

2022 CATALOG



WWW.NIPPONAMERICA.COM





For over 35 years, Okura USA has been connecting the world with electronic equipment that amplifies your lifestyle. Okura USA is a global manufacturer and distributor of 12-volt electronics, pro-audio equipment, marine audio equipment, and electronic audio/video accessories.

Okura USA is defined by loyalty, quality, and commitment – it is what sets us apart from the competition. Headquartered in Miami, FL, we serve our customers in nearly 40 countries around the world.

Whether at home, on the go, or playing a show, Okura USA delivers the electronic equipment you need.

We are very proud to offer the following brands within our portfolio:

- Nippon America (N.A.)
- Audiopipe Car Audio
- Audiopipe Marine
- Pipeman's Installation Solutions
- Zebra
- Studio Z
- iStuff

We guarantee the brands we represent.

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SPLITTERS

BL-N-1000G

2 WAY CATV SPLITTER

- Connects to TVs and/or VCR from One Antenna
- 5-1,000MHz 75 Ohms CATV Signal "F" Splitter
- 750Hm Input, 75 Ohms UHF-VHF Output
- Gold









3 WAY CATV SPLITTER

- Connects to TVs and/or VCR from One Antenna
- 5-1,000MHz 75 Ohms CATV Signal "F" Splitter
- 750Hm Input, 75 Ohms UHF-VHF Output
- Gold





BL-N-1005G

4 WAY CATY SPLITTER

- Connects to TVs and/or VCR from One Antenna
- 5-1,000MHz 75 Ohms CATV Signal "F" Splitter
- 750Hm Input, 75 Ohms UHF-VHF Output
- Gold





BL-KL-412

2 WAY SPLITTER

- 5-1,000MHz
- Silver
- with Screws



BL-KL-413

3 WAY SPLITTER

- 5-1,000MHz
- Silver
- with Screws





SPLITTERS

BL-KL-812A

2 WAY SPLITTER

- 5-2,400MHz
- Power Pass to all Ports
- Silver
- with Screws



BL-KL-813A

3 WAY SPLITTER

- 5-2,400MHz
- Power Pass to all Ports
- Silver
- with Screws



BL-KL-814A

2 WAY SPLITTER

- 5-2.400MHz
- Power Pass to all Ports
- Silver
- with Screws



BL-KL-832A

2 WAY SPLITTER

- 5-2.400MHz
- Power Pass to all Ports
- Silver
- with Screws



BL-KL-833A

3 WAY SPLITTER

- 5-2.400MHz
- Power Pass to all Ports
- Silver
- with Screws



BL-KL-834A

4 WAY SPLITTER

- 5-7.4NNMHz
- Power Pass to all Ports
- Silver
- with Screws



BL-KL-836A

6 WAY SPLITTER

- 5-2,400MHz
- Power Pass to all Ports
- Silver
- with Screws



BL-KL-838A

8 WAY SPLITTER

- 5-2,400MHz
- Power Pass to all Ports



BL-KL-920

SATELLITE DIPLEXER

- Allows Off-Air Signals and Satellite Signals to be Fed on a Single Cable
- Can be used for Separating Signals as a Splitter or Combining Signals as a Combiner
- DC Power Pass is Provided from the Satellite Port to the Input in Order to Pass Satellite Receiver LNB Voltage









SPLITTERS / CABLES

BL-AC-006

POWER CORD

- Frequency Response:20 20kHz
- Impedance: 32 Ohms
- Sensitivity: 105dB
- **-** 6'



BL-V-175G

RCA STEREO AUDIO/VIDEO CABLE

- Oxygen-Free
- Fully Molded
- Shielded Color Coded Wires
- Gold-Plated RCA Connectors
- **-** 6'
- Heavy Duty



BL-V-275G

RCA STEREO AUDIO/VIDEO CABLE

- Oxygen-Free
- Fully Molded
- Shielded Color Coded Wires
- Gold-Plated RCA Connectors
- Heavy-Duty
- **-** 6′



BL-N-203-6G

STEREO AUDIO CABLE

- 2 RCA to 2 RCA
- Gold-Plated Connectors
- Shielded Color Coded Wires
- 6'



BL-N-211P-6G

STEREO AUDIO CABLE

- 3.5mm to 2 RCA
- Gold-Plated Connectors
- Shielded Color Coded Wires
- **-** 6"



BL-N-3535-6GB

3.5MM STEREO AUDIO CABLE

- **-** 6'
- Black
- Gold Connectors



BL-N-3535-6GW

3.5MM STEREO AUDIO CABLE

- **-** հ′
- White
- Gold Connectors







CABLES

BL-IP-35-USB6

3.5MM STERED PLUG TO USB CABLE

- **-** 6'
- White
- Gold Connector







BL-IP-35-USB6FM

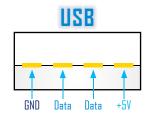
3.5 MM STERED PLUG TO **USB FEMALE**

- fi'
- White Connects to Stereo/USB Equipment such as Car Radios to Stereo Receivers, Cassette Decks, CD Players, Etc.









BL-USB-30B30A

USB 3.0 AM TO MICRO BM CABLE

- Super Speed USB (USB 3.0) has a 5 Gbps Signalling Rate Offering 10x Performance Increase Over Hi-Speed USB
- Super Speed USB (USB 3.0) is a Sync-N-Go Technology that Minimizes User Wait-Time
- Super Speed USB (USB 3.0) will Provide Optimized Power Efficiency. No Device Polling and Lower Activate and Idle Power Requirements
- Super Speed USB (USB 3.0) is Backwards Compatible with USB 2.0 Devices Interoperate with USB 2.0 Platforms



BL-USB-MICROU-3 **BL-USB-MICROU-6**

USB AM (MALE) TO MICRO-USB (MALE) CABLE

- PVC Cable Jacket Material
- DD: Ø3.8mm
- Available in 3'. 6'



Connect a Portable Device such as Cell Phone, PDA or Digital Camera with a USB Micro B Connection to your Computer or other USB Device.

BL-USB-8MUSB-6

USB 2.0 A MALE TO MINI **USB 8-PIN MALE CABLE**

- Nickel-Plated Connectors
- Connectors: USB Type A Male to Type B Mini 8-Pin Male
- Make Plug and Play Connections with Cellular Phones, MP3 Players, Digital Cameras and PDAs
- Transfer Rates up to 480Mbps Depending on USB Version
- Foil and Braid Shielding Reduces EMI / RFI Interference thus Ensuring High-Speed, Error-Free Data Transmission





BL-USBF-MIOTG

OTG CABLE (USB 2.0 FEMALE TO MICRO USB 5 PIN MALE CABLE

- Length: 11cm
- High Quality OTG Cable Adapter
- Suitable for Table PCs and Mobile Phones with Micro USB Port
- Easy to Use, Plug and Play
- Ability to Connect USB Mouse or Keyboard with your Table PC or Mobile Phone for Easy Operation
- Allows your Device to Connect with U-disk and Card Reader for Data Transmission







VIDEO ACCESSORIES

BL-NF-56G

F CONNECTOR FOR COAXIAL CABLE

• For Coaxial Cable with 6.5mm



BL-F-81G

FEMALE SPLICE CONNECTOR W/NUT

- For Coaxial Cable
- Gold



BL-NF-1G

F QUICK MALE TO F FEMALE CONNECTOR

- For Coaxial Cable
- Gold





BL-F-29AG

INDOOR TV ANTENNA

- Panasonic® Type Dual Antenna
- 5 Section Row with Gold Push on F Connector
- Built-In 3' Coaxial Cable



BL-F-33AG

INDOOR TV ANTENNA

- 31" Extended, Dual Chrome
 4 Section Rod Antenna
- "F" Type Connector
- Chromed Double Loop Rings for Better Reception
- UHF/VHF Antenna with Coaxial Cable and Gold "F" Type Quick Connect Plug



BL-N-380

"F" TYPE CONNECTOR

• 300 Ω to 75 Ω Balun Transformer





BL-N-919G

MATCHING TRANSFORMER

- Weather Resistant, Rubber Boot & Spade Terminal Included
- VHF/UHF Outdoor
- Gold Tips





ACCESSORIES

BL-IBM-205-6

USB CABLE AM (MALE) TO USB CABLE AF (FEMALE)

- **-** 6′
- White
- Gold Connector





BL-IBM-205-12

USB CABLE AM (MALE) TO USB CABLE AF (FEMALE)

- Interfaces High-Speed USB 2.0 Compliant Devices
- **12**′





BL-IBM-425-3

PATCH CORD

- Booted
- Stranded
- UL
- 50u Gold
- RJ45 Plugs
- **3**′





PATCH CORD

- Booted
- Stranded
- UL
- 50u Gold
- RJ45 Rings
- **-** 6'





BL-IBM-A-B-6

USB CABLE AM (MALE) TO BM (MALE)

- PVC Cable Jacket Material
- DD: Ø4.5mm
- **-** 6'



BL-IBM-ABMIN-10

USB CABLE AM (MALE) TO BM MINI 5 PIN (MALE)

- Interfaces High-Speed USB 2.0 Compliant Devices
- Making Easy Plug & Play Connections
- **•** 10'







IBM ACCESSORIES

BL-IBM-MOS300

OPTICAL WHEEL MOUSE

- Windows and Mac
- Ergonomic Design
- Operating Distance: 15 Meters





BL-IBM-WLRMOUSE

2.4G OPTICAL WIRELESS MOUSE

- Windows and Mac
- Ergonomic Design
- Operating Distance:10 Meters





BL-IBM-AFAF200

A TYPE FEMALE COUPLER

Platinum-Plated Connectors





BL-IBM-104USB

USB 4-PORT HUB

- Includes Hub and USB Cable
- Suitable for Notebooks





BL-IBM-USB35-HM

INTEGRATED 2CH USB AUDIO CONTROLLER

- Supports 3D Sounds (AC-3) and Virtual 5.1 Surround Sound Track
- The Best Entertainment for Listening to DVD, CD's and General Online Content
- Plug and Play, No Software Required
- Eliminate the Need for a Traditional Sound Card with this USB to Audio Adapter. Real USB Plug & Play Upgrade any On-Board Sound Card to 5.1 Digital
- Surround Sound without any Hardware Installation
- Connect a Speaker or Headphone Directly



BL-IBM-KB370

SLIM DESIGN USB KEYBOARD

- Comfortable to Use
- High-Quality Membrane Key Switch
- Key Stroke Life Time: 10,000,000 Cycles
- USB Interface
- Compatible with Windows Vista 7 and Windows 8
- Slim Design







SLIM





IBM ACCESSORIES

BL-IBM-KM700

WIRELESS KEYBOARD + MOUSE COMBO

MOUSE FEATURES:

- High Precision Optical Sensor 1200Pl
- Precision Scroll Wheel
- Nano Receiver Receptacle
- Auto Standby Mode
- On/Off Switch
- Requires (2) AAA Batteries, Not Included

KEYBOARD FEATURES:

- Unique Slim Design, Stylish Configuration, Comfortable Feeling
- Compatible with all Operating Systems
- Requires (1) AA Battery, Not Included

ADVANCED WIRELESS:

 Advanced 2.4 GHz RF Wireless Technology, Provides up to a 10 Meter Multi-Directional Range and Practicality Interface Free Use



BL-IBM-WKB-400

WIRED WASHABLE KEYBOARD

- Key: 103K, Port: USB
- Conductive Silver Paste
- Laser Etching Font
- Switch Life More than 5,000,000 Times
- Can be Washed Easily, Submergible up to Depths of 1'/30cm
- Drain Hole of Backside can Make Keyboard Dry Faster









AUDIO ACCESSORIES TELEPHONE ACCESSORIES

BL-P-106SG

AUDIO CONNECTOR

 3.5mm Gold Stereo Plugs, Metal Body





BL-P-112G

RCA CONNECTOR

 1/4" Gold Mono Plug to 3.5mm Jack





BL-P-119G

RCA SPLICE CONNECTOR

- Molded Adapter, Jack to Jack
- Gold





BL-P-120G

RCA SPLICE CONNECTOR

- Molded Adapter Plug to Plug
- Gold





BL-DSL-F200

DSL SPLITTER

- Filters Out DSL Signals to Allow Simultaneous Use of Telephone and DSL Service
- Includes a Pass-Through Jack for Modem, Eliminating the Need for a Double Adaptor
- Superior Design Ensures Compatibility with Cordless Phones



BL-KR-128

CORD UNTANGLER

- Prevents Tangles Cords
- Does Not Affect Sound Quality
- Automatically Rotates to Eliminate Twisted Telephone Cords



BL-KR-200

TELEPHONE ADAPTER

• Modular In-Line Coupler



BL-KR-202

TELEPHONE ADAPTER

• Modular Double Adapter



BL-KR-203

TELEPHONE ADAPTER

• Modular Triplex Adapter



BL-KR-209-15IVO BL-KR-209-25IVO

TELEPHONE CORD

- Modular Handset Coiled Cord
- **•** 15" 25"
- Ivery







TELEPHONE ACCESSORIES HDMI ACCESSORIES

BL-KR-425-15

BL-KR-425-25

BL-KR-425-50

TELEPHONE CORD

- Modular Straight Line Cord
- 4 Pin Plug to 4 Pin Plug
- **•** 15", 25", 50"
- Ivory



BL-KR-468

TELEPHONE JACK

 4 Pin Modular Surface Jack with Screws & Stick-On Pad



BL-KR-468D

TELEPHONE DUAL JACK

 4 Pin Modular Surface Jack with Screws & Stick-On Pad



BL-KR-468D

TELEPHONE DUAL JACK

 4 Pin Modular Surface Jack with Screws & Stick-On Pad



HMBL-2009

HDMI 19 PIN MALE TO HDMI 19 PIN FEMALE RIGHT ANGLE ADAPTER

- 24K Gold-Plated
- RoHS Compliant
- Blister Packing



HMBL-2012

HDMI FEMALE ADAPTER

- In-Line Coupler
- Allows you to Link Two HDMI Cables
- Blister Packing



HM-2002-6RA

HDMI CABLE A MALE To a male (right angle)

- 1.4 Version (High Speed with Ethernet)
- Gold-Plated
- 1.4 HDMI Cable
- It can Work for all Previous HDMI 1.3 Devices, also Supports HDMI Ethernet Channel, Audio Return Channel, 3D, 4K Content Types, Deep Color and x.v.Color





HM-2002-12RA

HDMI CABLE A MALE To a male (right angle)

- 1.4 Version (High Speed with Ethernet)
- Gold-Plated
- 1.4 HDMI Cable
- It can Work for all Previous HDMI 1.3 Devices, also Supports HDMI Ethernet Channel, Audio Return Channel, 3D, 4K Content Types, Deep Color and x.v.Color
- **12**′







HDMI ACCESSORIES

HM-2002-6SWL

180° SWIVEL TYPE, HDMI CABLE A MALE TO A MALE

- 1.4 Version (High Speed with Ethernet)
- Gold-Plated
- 1.4 HDMI Cable
- It can Work for All Previous HDMI 1.3 Devices, also Supports HDMI Ethernet Channel, Audio Return Channel, 3D, 4K Content Types, Deep Color and x.v.Color
- 6"



HM-2002-12SWL

180° SWIVEL TYPE, HDMI CABLE A MALE TO A MALE

- 1.4 Version (High Speed with Ethernet)
- Gold-Plated
- 1.4 HDMI Cable
- It can Work for All Previous HDMI 1.3 Devices, also Supports HDMI Ethernet Channel, Audio Return Channel, 3D, 4K Content Types, Deep Color and x.v.Color
- 12""



HMBL-2002-6 HMBL-2002-12

1.4 HDMI CABLE

- 24K Gold-Plated Connector
- 1080p Triple Shielded Oxygen-Free with Filter
- Blister Packing





HMBL-2002-6-4K HMBL-2002-12-4K

6' AND 12' HDMI CABLE

- Delivers the best high frequency response for optical resolution using a silver plated conductor
- Maintains a stronger signal, yields superior sonic audio and video using a precision-formulated polyethylene dielectric material
- Quad shielding isolates unwanted outside noise for superior clarity
- Impedance matched twisted pair construction cable reduces cross talk and interference
- Strong outer jacket with strain relief protects against wire damage while consistently transferring high quality audio and video

- Maintains integrity, even when bent with abrasion resistant flexible PVC jacket
- 24K gold plated connectors creates precise contact for low loss signal
- Provides comfort and ease of install with non-slip rubber grip and integrated color-codin



Z4KGold Plated Connectors

4k
Triple Shielded
Oxigen Free





VGA ACCESSORIES ADAPTERS/POWER STRIPS

HMC-HM-005-6

HDMI MALE TO MICRO-HDMI MALE

- Available in 6', 12'
- Connect a Portable Device such as a Cell Phone, PDA, or Digital Camera with a USB Micro B Connection to your Computer or other USB Device





BL-VGA-M-M-6G

VGA MALE TO VGA MALE CABLE

- Ideal for High-Resolution Monitors (1024 x 768 and Above)
- Triple-Coaxial + Twisted-Pair Wire for Crystal Clear Images
- Impedance Matched 2 75
 Ohms for Full Brightness and Vibrant Picture Color
- 6'



BL-VGA-M-M-12G

VGA MALE TO VGA MALE CABLE

- Ideal for High-Resolution Monitors (1024 x 768 and Above)
- Triple-Coaxial + Twisted-Pair Wire for Crystal Clear Images
- Impedance Matched @ 75
 Ohms for Full Brightness and Vibrant Picture Color
- **12**′



BL-P-510

ADAPTER

• Flat Pin Plug to Round Socket



BL-P-514

GROUND ADAPTER

 3 Prong Plug to two Prong Outlet, Permits "U" Ground



BL-P-517G

MULTI-ADAPTER

- Adapts to the Plug of your Electronic Product for Use in North America and most South America Outlets
- Does Not Convert Power







ADAPTERS/POWER STRIPS / WALL OUTLETS

13-414

6 OUTLET AC POWER STRIP

- High Impact, Fire-Retardant Plastic Housing
- Nutlets: 6 "II" Ground
- Power Supply: 14AWG x 3C SJT
- Length: 3'
- Switch: Lighted Approach Switch
- Max Rating: 15A/120V AC/60Hz/1800 Watts
- 90 joules Surge Suppressor to Protect Sensitive Electronic Equipment
- For Indoor Use and Dry Locations







13-6400

6 OUTLET AC POWER STRIP

- High Impact, Fire-Retardant Plastic Housing
- Outlets: 6 "U" Ground
- Power Supply: 14AWG x 3C SJT
- Length: 2'
- Switch: Lighted Approach Switch
- Max. Rating: 15A/120V AC/60Hz/1800 Watts
- 400 joules Surge Suppressor to Protect Sensitive Electronic Equipment
- For Indoor Use and Dry Locations







14-512

3 OUTLET GROUNDED WALL SOCKET

- For Indoor Use Only
- Use in Dry Conditions
- 11∏V







14-516

6 OUTLET WALL TAP SURGE PROTECTOR

- For Indoor Use Only
- Use in Dry Conditions
- 4ППV







14-519

3 OUTLET SWIVELING GROUNDED WALL SOCKET

- For Indoor Use Only
- Use in Dry Conditions
- **-** 110V











VGA ACCESSORIES ADAPTERS/POWER STRIPS

16-516S

6 OUTLET WALL SOCKET

- High Impact, Fire-Retardant Plastic Housing
- Outlets: 6 "U" Ground
- Max Rating: 15A / 125V AC/60Hz/1875W
- 1000 Joules Surge Suppressor to Protect Sensitive Electronic Equipment
- For Indoor Use Only and Dry Locations
- Can Swivel to Redirect Power and Safely Slide all your Furniture Back
- Creates Extra Space Where you Need it Most







20-6450-310

POWER STRIP CHARGING CENTER FOR USB ELECTRONICS

- AC Rating: 15A/125V/1875W
- Max. Spike Voltage: 550V
- Clamping Voltage: 550V
- 450J Surge Suppressor to Protect Sensitive Electronic Equipment
- Length: 3'
- USB 2.1A + 1.0A
- For Indoor Use and Dry Locations
- Use for Portable Electronics, Video Game Console



450 JoulesUSB 2.1A + 1.0A





BL-IBM-104USBC

4 PORTS USB 2.0 HI-SPEED HU

- 1 Upstream and 4 Downstream USB Port Included, Fully Compliant with USB Specification Version 2.0 Hot Plug & Play USB Device
- Half-Transparent Design with Blue LED Power Indicator
- Interface: USB 2.0, Compatible with USB 1.1
- Data Transfer Rate: 1.5Mbps / 12Mbps / up to 480Mbps
- Bus-Power Limit Current Protection: 500mA









ADAPTERS/POWER STRIPS / WALL OUTLETS

17-81803U

8 DUTLETS AC POWER STRIP WITH TRIPLE USB PORTS

APPLICATION

 Suitable for General Electronics, Computers, and Hi Fi Receivers

DVERVIEW

- Housing Material: PC/ABS
- Color: White

INPIIT

- Max Current: 15A
- Max Voltage: 125V
- Max Power: 1825W
- Nominal Voltage: 110V
- Nominal Frequency: 60Hz
- Resettable Circuit Breaker: 15A
- With ON/OFF Switch

ENVIRONMENTAL

- Operating Temperature: <45°
- Operating Relative Humidity: <99%
- Storage Temperature: <45°

SURGE PROTECTION

- Energy Absorption: 1800 Joules
- Clamping Voltage: 400V
- Maximum Spike Current: 36000A

USB CHARGER

- Allows you to Charge iPhone/iPod and Other Mini Appliance/ iPhone/ iPod
- Output: DC 5V/3.1A















SWITCHES / SPLITTERS

HD-0102-4

1 X 2 MINI SPLITTER

- Power: 5V DC@1A, 50/60Hz, 5W
- Output Video: HDMI Signal
- Video Amplifier Bandwidth: 3.4Gbps/340MHz
- Interlaced Resolutions (50/60Hz): 480i, 576i, 1080i
- Progressive Resolutions (50/60Hz): 480p, 576p, 720p, 1080p, 4K@30Hz
- Size: 3" x 2" x 0.6" (75 x 48 x 15mm)









HD-0104-4

1X4 SPLITTER

- Supports Full 3D and 4K@30Hz resolution
- Supports 340MHz/3.4Gbps per channel (10.2Gbps all channels)
- Supports 12bit per channel (36bit all channels) deep color
- Supports HDCP 1.4
- Supports uncompressed audio such as LPCM7.1
- Support compressed audio such as DTS, Dolby Digital (including DTS-HD Master AudioTM and Dolby TrueHD).









HD-0204-4

2X4 SWITCHER/SPLITTER

- Support HDMI1.4b
- Support 3D
- Support highest video resolution 3840 x 2160/30Hz
- Support 3Gbps data rate for tmds clock up to 300MHz
- Support 8/10/12bit deep color
- Support AWG26 HDMI standard cable: when the resolution is 1080p and below, input up to 15 meters, output to 15 meters; when the resolution is 4K, input up to 8 meters, output up to 8 meters.
- Support single high definition display for multiple sources, such as DVD Players and Stellite Receivers, Digital Projectors, A/V Receivers, Set Top Boxes.











HD-0208-4

2 X 8 SWITCHER / SPLITTER

- Supports HDMI 1.4b
- Supports 3D
- Supports highest video resolution 3840 x 2160/30HZ
- Supports 3Gbps data rate for tmds clock up to 300MHz
- Supports 8/10/12 bit deep color
- Supports standard AWG26 cable: When the resolution is 1080p and below, input up to 10 meters, output up to 15 meters; When the resolution is 4K, input up to 5 meters, output up to 10 meters
- Supports single high-definition display and multiple output HD signal sources such as DVD Players, A/V Receivers and set-top box
- 110/220V AC Adapter

















CONVERTERS / SPLITTERS

HD-0301R-4

3 X 1 SPLITTER

- Multi-functional on switching: manual switching, remote switching or automatic switching.
- Supports HDCP pass-through
- Supports high definition resolution 4K@30Hz, 1080p and 3D.
- Supports 300MHz/3.0Gbps per channel bandwidth.
- Supports 12bit per channel (36bit all channels) deep color
- Supports Consumer Electronics Control
- Supports uncompressed audio such as LPCM
- Supports compressed audio such as DTS, Dolby Digital[®] (including DTS-HD Master AudioTM and Dolby











HD-0401R-4

4 X 1 SWITCHER WITH PIP

- Support HDMI 1.4
- Support 3.0Gbps per channel bandwidth
- Video resolutions up to 4K x 2K@30Hz, 1080p@120Hz and 1080p 3D @60Hz
- CEC Pass-through
- PIP (Picture in Picture) mode support highest video resolution 1080p 30@60Hz
- Multifunctional on switching: intelligent or mechanical













MTV-310

1 IN 4 OUT - 4K HD SIGNAL Splitter with AC Power Adapter

- Input/output: 1/4
- Frequency range: 47-870MHz
- Gain: 28dB (max)
- Noise figure: < 2dB
- Power supply: INPUT: 100-240V
 50/90Hz 0.15A
 OUTPUT: 5.0V = 1000mA















SWITCHES / SPLITTERS

HD-4KD4D1R

SWITCHER 4 IN 1 DUT

- HDMI version: HDMI 1.4b
- Support: 4Kx2K (3840x2160), HDCP1.4, 3D, CEC, Blue-Ray 24/50/60fs/HD-DVD/xvYCC, signal retiming
- HDMI resolution; 24/25/30Hz/2160P, 24/50/60Hz 1080p/1080i/720p
- Supports video color format: 24bit/deep color 30bit, 36bit, 48bit
- Supports audio format: DTS-HD/Dolby-trueHD/LPCM7.1/DTS/ Dolby-AC3/SDS HD(HBR)
- Power adapter format: Input: AC (50Hz, 60Hz), 100V-240V;
- Max bandwidth: 340MHz
- Max band rate: 10.2Gbps
- Input/Output TMDS signal: 0.5~1.5 Volts p-p (TTL)
- Input/Output DDC signal: 5 Volts p-p (TTL)
- Max working current: 1000mA Output: DC 5V/1A
- Operating Temperature range: (-15°C ~ 55°C)









VGA-VASPL-1004

VGA SPLITTER 1X4 WITH AUDIO

- Easy to Use: install in seconds, no need of setting.
- Connects VGA source to four displays at the time.
- Connects stereo audio source to four audio receivers at the time.
- Supports highest video resolution up to 1920 x 1200 and 1080p.
- Supports highest video amplifier bandwidth to 500MHz.









HIGH-DEFINITION MULTIMEDIA INTERFACE



ADAPTERS

HMA-HF-HM

HDMI SOCKET TO HDMI M-MINI PLUG

- Commonly Used for TVs and Digital Camcorders to Convert HDMI Cable Ends into a HDMI Mini Connector
- F Adaptor



HMA-H-HMF

HDMI M-MINI SOCKET To HDMI

- Commonly Used for TVs and Digital Camcorders to Convert HDMI Mini Cable Ends into an HDMI Connector
- F Adaptor



HM-2012

HDMI SOCKET TO HDMI M-MINI PLUG

- Cable Coupler
- Allows you to Link Two HDMI Cables



HM-2013

DVI-D MALE TO HDMI FEMALE ADAPTER

- High Definition Multimedia Interface for HDTV & Home Theater
- 24Kt Gold Plated Connetors for Optimum Signal Transfer
- Dual Link 24 + 1 Pin (DVI-D) to 19 Pin (HDMI) Digital Connectors



HMBL-2012

HDMI FEMALE ADAPTER

- Cable Coupler
- Allows you to Link Two HDMI Cables
- Blister Packing





HM-2009

HDMI ADAPTER

- HDMI 19 pin male to HDMI 19 Pin Female Right Angle
- 24K Gold-Plated
- RoHS Compliant



HMBL-2009

HDMI ADAPTER

- HDMI 19 pin male to HDMI
 19 Pin Female Right Angle
- 24K Gold-Plated
- RoHS Compliant
- Blister Packing











HMM-1005-6

MINI HDMI MALE TO HDMI MALE

• 6' / 17'



VGA-M-M-6

VGA MALE TO VGA Male Cable

- Ideal for High Resolution Monitors (1024x768 and Above)
- Triple-Coaxial + Twisted-Pair Wire for Crystal-Clear Images
- Impedance Matched @ 75 Ohms for Full Brightness and Vibrant Picture Color
- **-** 6'



VGA-M-M-12

VGA MALE TO VGA Male Cable

- Ideal for High Resolution Monitors (1024x768 and Above)
- Triple-Coaxial + Twisted-Pair Wire for Crystal Clear Images
- Impedance Matched @ 75 Ohms for Full Brightness and Vibrant Picture Color
- **12**′



VGA-M-M-25

VGA MALE TO VGA Male Cable

- Ideal for High Resolution Monitors (1024 x 768 and Above)
- Triple-Coaxial + Twisted-Pair Wire for Crystal Clear Images
- Impedance Matched @ 75 Ohms for Full Brightness and Vibrant Picture Color
- **25**′



This cable is used to extend out a VGA monitor which is connected into a desktop PC.

VGA-M-M-50

VGA MALE TO VGA Male Cable

- Ideal for High Resolution Monitors (1024 x 768 and Above)
- Triple-Coaxial + Twisted-Pair Wire for Crystal Clear Images
- Impedance Matched @ 75 Ohms for Full Brightness and Vibrant Picture Color
- **5**0′



This Cable is Used to Extend out a VGA Monitor which is Connected into a Desktop PC.

VGA-M-M-100

VGA MALE TO VGA Male Cable

- Ideal for High Resolution Monitors (1024x768 and Above)
- Triple-Coaxial + Twisted-Pair Wire for Crystal Clear Images
- Impedance Matched @75
 Ohms for Full Brightness

 and Vibrant Picture Color
- Ferrite Core Eliminates EMI Interference
- Molded Connector Ends with Strain Relief
- **-** 100′









ADAPTERS

VGA-F-F

FEMALE TO FEMALE ADAPTOR

- Adapts VGA Cables, Projectors, and Monitors to the Connections you Need
- Screw-Down Terminals Create Secure, Trouble-Free Connections
- Gold-Plated Contacts Ensure Solid Signal Transfer



VGA-M-2F

VGA MALE TO 2 VGA Female Cable

- Ideal for High Resolution Monitors (1024x768 and Above)
- Ferrite Core Eliminates EMI Interference
- Molded Connector Ends with Strain Relief
- **12**"



VGA-M-RJ45F

VGA TO RJ45 ADAPTER

- VGA Male / RJ45 Ethernet Port Female
- Computer, DVR, Media Center, Game Consoles

HDCBL-0102

HDMI MALE TO 2-FEMALE SPLITTER CABLE

- 7.9" (20cm)
- Home Theater Interconnects
- Digital Interface HDMI Audio & Video Cable
- High Definition Multimedia Interface is a New Digital, which will Bring you the Purest Picture and Sound
- Delivers Best High-Frequency Response for Optical Resolution Using Silver-Plated Conductor
- Maintains Stronger Signal that Yield Superior Sonic and Video Accuracy with Orecision Formulated, Polyethylene Dielectric Material
- Isolated from Outside Noise for Superior Clarity with Quad-Shielding
- Reduces Cross Talk and Interference Using Impedance-Matched, Twisted-Pair Construction
- Protects against Wire Damage for Consistently High-Quality Audio & Video with Integrated Strain Relief



HM-DP4K-6

GFT DISPLAYPORT MALE TO MALE CABLE

- 4K Resolution support
- Audio Return Channel (ARC) support















HM-2002-6-4K

HM-2002-12-4K

HM-2002-25

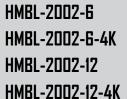
HM-2002-25-4K

HDMI CABLE WITH FTR

- Gold Connectors
- Available in 6', 12', 25' and 50'
- 1.4V







HDMI CABLE WITH FTR

- Gold Connectors
- Available in 6' and 12'
- **-** 1.4V









HM-2005-6

HM-2005-6-4K

HM-2005-9-4K

HM-2005-12-4K

HM-2005-25-4K

HM-2005-50

HDMI CABLE

- Gold Connectors
- Available in 3', 6', 9', 12', 25' and 50'



HMBL-2005-6 HMBL-2005-12

HDMI CABLE WITH FTR

- Gold Connectors
- Available in 6' and 12'
- **1.4**V













HIGH-DEFINITION MULTIMEDIA INTERFACE



CABLES / CONVERTERS

HM-2007-6

HDMI TO DVI CABLE

- **-** 6′
- 1.4V



HM-0005-6 (6') **HM-0005-12** (12')

HDMI CABLE

1.4V



CV-HMVGA

HDMI TO VGA CONVERTER

 Allows Users with Existing Monitors with VGA to Connect their Devices Via Micro HDMI Port. Besides Extracting Audio Out, it can also get Extra Power for Devices through Micro USB Port



CV-TCHMUS

USB TYPE C TO USB 3.0 + HDMI + USB TYPE C ADAPTER

 This Adapter is Compliant with TYPE C PD2.0 5Gbps USB3.1 Gen. 1 Standard; it has USB TYPE C Male Input, and Three Outputs: USB 3.0 A Female, HDMI A Female, USB TYPE C Female



APHI-FA4K-6 (6')

APHI-FA4K-12 (12') 12FT 4K HDMI CABLE

- Latest HDMI 2.0 Version
- Compatible with most 3D formats, true 3D gaming and 3D home theater applications
- Ultra-highspeed bandwidth up to 2200Mhz (18GBps)
- Audio return channel
- Supports 32-channel digital audio new formats as Dolby True HD, DTS-HD Master Audio
- Enable video resolution up to 4 times the Full HD: 3840x2160 at 24Hz/25Hz/35Hz, 4180x2160 at 24Hz at 50 to 50 fps
- Deep color from 24-bit to 30-bit, 36-bit, 12-bit (sYCC601 color, Adobe RGB color or Adobe YCC601)
- 4 times larger bandwidth for 4K than 1.4 HDMI
- 19-pin gold plated connectors for a higher speed and more accurate transmission
- Multiple-layer shielding prevents EMI (electromagnetic interference) and RFI (radio frequency interference) from ruining your digital picture
- Braided Nylon Jacket: durable and flexible nylon mesh jacket with environment friendly PVC double layer protection, this ensures a reliable protection of the outer jacket

















CONVERTERS

HDB-VRCA-HDMI

HDMI CONVERTER

This Mini Converter Composite Signal and L/R Audio Signal to HDMI Upscale to 1080p Output, Making the Image more Stable and Vivid

- Upscale Composite Video to Full HD 1080p
- HDMI Output is Optional at 720p 50/60Hz or 1080p 50/60Hz
- Settings of Input Signal and Output Resolution is Auto-Store when Power On Again
- Long Press 720p/1080p Button for 3 Seconds to Switch Between 4:3 and 16:9 Mode
- Input: Composite x 1, L/R Stereo Audio x 1
- Output: HDMI x 1, DC x 1
- Dimensions: 76x56x22mm
- Weight: 47g



HDB-HDMI-VRCA

MINI HDMI TO AV CONVERTER

- Hardware Conversion, Plug and Play, No Software Drivers
- Compatible HDMI 1.3
- Support NTSC and PAL Output Formats
- One HDMI Input, AV Output
 - A. Input Terminal: HDMI x 1 Input
- **B.** Video Output terminal: VIDEO x 1 Output
- C. Analog Audio Output Terminals: L / R x 1 Output AV Video Output: 480i, 576i (Optional) Audio Output: Left and Right Channels (L / R)

















HDW-HDMI-VRCA

HDMI TO AUDIO VIDEO CONVERTER

- HDMI to AV Converter Connect devices with HDMI output to older devices with Composite/AV connector.
- Supports HDMI up to 1080p@60Hz and HDMI 1.3; It does not support 4k devices.
- HDMI to AV Converter can be switch output standard NTSC/PAL two common formats.
- Compatible for Blu-Ray, HD-DVD, DVD player, HDTV box, HD PVRs, HD DVRs, HD recorder, PS3, Xbox 360, Wii, PC, HD camera.
- Does NOT support 3D. Can not be used as a RCA to HDMI Converter.

















OFC-6 (6")

OFC-12 (12")

OFC-25 (25")

OPTICAL FIBER CABLE







CONVERTERS / ADAPTERS

CV-MUSBC5

USB 2.0 MALE TO RJ45 FEMALE ETHERNET 10/100 MBPS NETWORK LAN ADAPTER CABLE FOR APPLE MACBOOK, LENOVO, THINKPAD, DELL, SONY, SAMSUNG, ACER, ASUS, AND OTHER LAPTOP BRANDS

- USB 2.0 A to Ethernet Port Adapter
- Enables Internet Connection Via USB Port
- Powered by USB Port, No External Power Adapter Required
- Half/Full Duplex 10/100 Mbps Operation
- Self-Adapting 10 Mbps or 100 Mbps Network Adapter
- Compliant to USB Interface Version 1.0/1.1/2.0
- Compatible with Windows 98SE ME/2000/2003/XP/Vista/Windows7



CV-HDIDSP

HDMI FEMALE TO DISPLAYPORT MALE ADAPTER

HDMI Adapter to DisplayPort allows for transmission of both audio and video from a supported device to a monitor, HDTV, projector or any other device with DisplayPort.

It supports up to 4K resolution as well as Audio Return Channel (ARC) to manage additional audio devices, such as audio bars, through a single cable.

- 4K Resolution support
- Audio Return Channel (ARC) support



HDC-VGA35

HDMI CONVERTER

- VGA + R/L Audio to HDMI
- Input Video Signal: 0.5-1 Volts p-p
- External Power Supply: 5V DC @ 2A
- Output Video: HDMI 1.2a
- Vertical Frequency Range: 50/60Hz
- Max. Power Consumption: 5W
- Multi-Voltage: 100-240V, 50-60Hz, 0.5A







CONVERTERS

HDC-HDMI35

HD VIDEO AUDIO CONVERTER

- No Need to Install Drivers
- Portable, Flexible, Plug and Play
- Low Power No Need for a Power Supply
- Output the Audio Synchronized with Video
- High Output Bandwidth, Capable of Supporting 3840 x 2160 @ 30Hz



HD-DIGI-ANA

HD VIDEO PROCESSING

- Converts S/PDIF or Optical (Toslink) to Analog R/L Audio Signal
- Supports 2 Channels LPCM Digital Audio Only
- Supports Sampling Rate at 32, 44.1, 48 and 96KHz
- Input: S/PDIF x 1, Toslink x 1
- Output: L/R Audio x 1, 3.5mm Audio x 1
- Dimensions: 76 x 56 x 22mm
- Weight: 47g



HD-DIGI-ANAD

DIGITAL TO ANALOG CONVERTER

- Converts S/PDIF or Optical (Toslink) to Analog R/L Audio Signal
- Supports 2 Channels LPCM Digital Audio Only
- Supports Sampling Rate at 32, 44.1, 48 and 96KHz
- Input: S/PDIF x 1, Toslink x 1
- Output: L/R Audio x 1, 3.5mm Audio x 1
- Dimensions: 76 x 56 x 22mm (2.99" x 2.20" x 0.87")
- Weight: 47g (0.1 Lbs)
- Built-In Conversion Module for Movies with Enhanced Sound Programming









APTOS-OF6 APTOS-OF12

DIGITAL TOSLINK AUDIO CABLE

- Fiber Optic Cable
- Connect your Audio System to your HDTV
- Premium Toslink Audio
- 24K Gold-Plated Connector
- Braided Nylon Jacket
- PMMA Fiber Core
- 6FT. & 12FT. Length





HDM-3D14RP-75

HDMI CABLE WITH BOOSTER

- Copper
- 75 Ft.







HDM-3D14RP-100

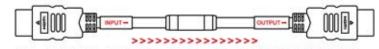
HDMI CABLE WITH BOOSTER

- Copper
- 100 Ft.









This HDMI Cable is directional, Please Note "INPUT" & "OUTPUT" Plug

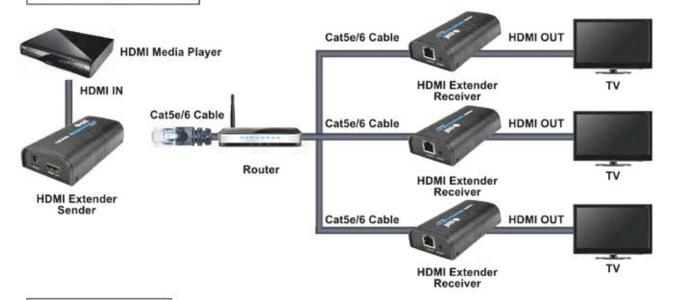




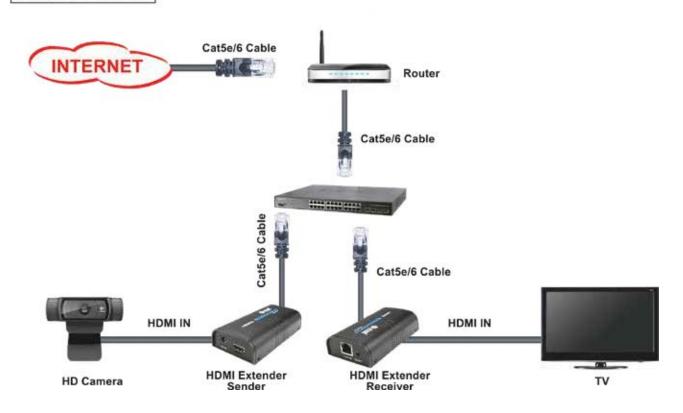
HDMI IP DIAGRAM



ROUTER CONNECTION



LAN CONNECTION







CABLES / CONVERTERS

HD-EX120SS

HDMI IP EXTENDER OVER SINGLE CATSE/6

- Round Glass Lens Size: 5 Inch
- Optical Power: 3D
- Super Bright 60 Ultra-Efficient SMD LEDs
- Low Power Consumption: 8W
- Adjustable Arm
- Arm Length: 16"
- Voltage: AC 110-120V,60Hz
- Luminous Flux: 760 Lumen
- 60Pcs SMD LEDs, 8W









HD-EX250SR

HDMI IP EXTENDER OVER SINGLE CATSE/6

Extra long range and Power regulator

- Power Supply: 2x 5V DC/1A
- Supports Resolutions: 48Di/60Hz, 48Op/60Hz, 576i/50Hz, 56Op/50Hz, 72Op/50/60Hz, 1080i/50/60Hz, 1080p/50/60Hz
- Working Temperature: -10°C~60°C
- Link Connector (Sender/Receiver): UTP/STP CATSe/6
- Power Consumption: 3W (Max) Each
- Relative Humidity: 20%~90%
- Dimensions: 4.3"x2.3"x1.0" (110x58x26mm)
- Weight: 0.53Lbs (0.239Kg)



SENDER / RECEIVER





HMWP-HDHDM

2 PORT HDMI WALL PLATE

- Supports 4K, 3D, ARC
- Supports all HDMI Functions Including High Dynamic Range (HDR) Video, 4K, UHD, 3D, 48-Bit Deep Color and Audio Return Channel (ARC)
- DUAL PORT: 2 HDMI Ports with Gold-Plated Contacts
- NO SOLDERING: Coupler Style Connectors Provide Easy Connections On Front and Rear Back of the Wall Plate









HEADPHONES

HD-180MBK

HEADPHONE MICROPHONE COMPUTER SET - BLACK

• Speaker Type: Ø30mm Dynamic

• Frequency Response: 20-20kHz

Impedance: 32 OhmsSensitivity: 100dB

■ Max. Input Power: IKmW

■ Plug: Ø3.5mm (5/32")

• Microphone: Condenser

• For use with Internet



CD-3500

DELUXE HI-FI HEADPHONES

- Speaker Type: Ø40mm Anisotropic
- Frequency Response: 20-20kHz
- Impedance: 32 OhmsSensitivity: 105dB
- Max. Input Power: 100mW
- Cord Length: 2.7M
- Plug: Ø6.3mm (1/4") Gold Adapter
- Digital







HP-150V

DELUXE HI-FI HEADPHONES

- Speaker: 40mm
- Driver Unit: 15mm Mylar Speaker
- Frequency Response: 20-20KhZ
- Impedance: 32 Ohms
- Sensitivity: 105dB
- Max Input Power: 1000mW
- Plug: 6.3mm









TV STANDS

MCM-4275

TV LCD/LED BRACKET

- Fixed LCD/LED Wall Mount
- Width Adjustable to hold TV's from 42"-75"
- Pan: 360°
- Tilt: ±15° Up and Down
- Max Pattern: 31.5" x 19.7" (800x500mm)
- Variable Drop-Pole: up to 80cm (31.5") of Adjustment
- Solid, Heavy Gauge Cold Rolling Steel Construction
- Supports up to 65Kgs (143lbs)
- Color: Black
- Easy to Install Mounting Hardware Included



MFLR-3770

PUBLIC MOBILE TV CART

- Fixed LCD/Plasma mount
- Width Adjustable to hold TV's from 37" to 70"
- With four Wheels
- Supports up to 40Kg (88LBs)
- Easy to install
- Mounting Hardware included
- Color: Black





MFLR-3770 A&B

PUBLIC MOBILE TV CART

- Fixed LCD/Plasma Mount
- Width Adjustable to hold TV's from 37" to 70"
- With Four Wheels
- Supports up to 40Kg (88LBs)
- Easy to Install
- Mounting Hardware Included
- Color: Black











MFLMS-3770

PORTABLE TRIPOD TV LCD/LED MOUNT

- For Flat Panel Televisions (37"~70")
- Solid, Heavy Gauge Steel Construction
- Supports up to 35kgs (77Lbs)
- Tilt: -80~00
- Range of Height: 48.8"~74" (1240~1880mm)
- Easy to Install
- Mounting Hardware Included



MFLRE-3770S

TV FLOOR STAND

- Fixed LCD / Plasma Mount
- Max Mount Pattern: 400 x 600mm (15.7" x 23.6")
- With Four Wheels
- Tilt: ±10°
- Supports up to 40Kg (88Lbs)
- For Plasma/LCD TV 37"~70"
- Easy to Install
- Mounting Hardware Included
- Color: Black







MSE-1443F

TV LCD/LED BRACKET

- Built-in level
- Fixed LCD/LED wall mount
- Maximum TV weight: 66lbs (30kgs)
- Mounting profile: 1.1" (27 mm)
- Width adjustable to hold TV's from 14" up to 43"
- VESA Standard: 75x75, 100x100, 200x100, 200x200
- Easy to install









TILT TV LCD/LED Mounting Bracket

- Fixed LCD/LED wall mount
- Maximum TV weight: 66lbs (30kgs)
- Width adjustable to hold most TV's from 14" ~ 43"
- VESA Standard: 75x75, 100x100, 200x100, 200x200
- +12° ~ -12° Tilting
- Mounting profile 2.1" (53 mm)
- Easy to install













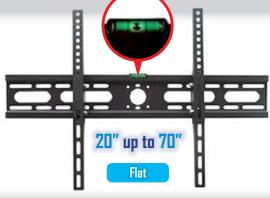




MT-2070

FIXED LCD/LED WALL MOUNT

- Width Adjustable to hold TV's from 20" to 70"
- Maximum TV Weight: 60Kgs (132 lbs)
- Low Profile Design, only 2.36" (60mm) against Wall
- Mounting Holes up to 24.40" (620mm) x 16.14"(410mm)
- Free Bubble Level System
- Solid, Heavy Gauge Steel Construction



MSE-3260F

FIXED LCD/LED WALL MOUNT

- Maximum TV Weight: 88 Lbs
- Mounting Profile: 27mm
- Width Adjustable to hold TV's from 32" to 60"
- VESA Standard: 200x200, 400x200, 300x300, 400x400
- Easy to Install



MSE-3770F

FIXED LCD/LED WALL MOUNT

- Maximum TV Weight: 40Kgs (88lbs)
- Mounting Profile: 27mm
- Width Adjustable to hold TV's from 37" to 70"
- VESA Standard: 75x75, 100x100, 200x200
- Easy to Install



MSE-60100F

TV LCD/LED BRACKET

- Fixed TV LCD/LED Mount
- For Flat Panel Televisions (60" ~ 100")
- Solid, Heavy Gauge Steel Construction
- Supports up to 75kgs (165 lbs)
- Easy to Install
- Mounting Hardware Included



Max Vesa 900x600

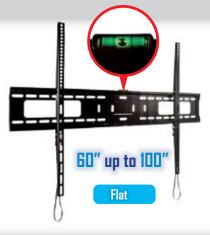












MTE-3260T

FIXED LCD/LED WALL MOUNT

- Maximum TV Weight: 88lbs
- Mounting Profile: 53mm
- 12° ~ -12° Tilting
- Easy to Install
- Width Adjustable to hold TV's from 32" to 60"
- VESA Standard: 200x200, 400x200, 300x300, 400x400







MRE-1343DRT

FULL MOTION TV LCD/LED BRACKET

- Full Motion LCD/LED wall mount
- Maximum TV weight: 44lbs (20kgs)
- Width adjustable to hold TV's from 13" up to 43"
- VESA Standard: 75x75, 100x100, 200x100, 200x200
- +5° ~ -12° tilt:
- +90° ~ -90° swivel
- Mounting profile: 2.4" ~ 14.3" (60 ~ 364 mm)
- Easy to install

















MRE-1343RT

FIXED LCD/LED WALL MOUNT

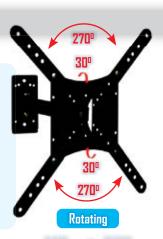
- Maximum TV Weight: 20Kgs (44lbs)
- Width Adjustable to hold TV's from 13" to 43"
- VESA Standard: 75x75, 100x100, 200x200
- +5°~-12° till, +90°~-90° Swivel, +3°~-3° Level Adjustment
- Mounting Profile: 60~190mm
- Easy to Install



MRE-1460SART

TV WALL BRACKET

- Width Adjustable to hold TV from 14"~60"
- Maximum TV Weight: 66 Lbs
- Swivel: 270°
- Tilt: 30°
- Profile: 10.2" (260mm)
- Cable Management, Rotatable Mount
- Color: Black



14" up to 60"

MSE-2360SART

TV WALL BRACKET

- Pan: +/- 45°
- Tilt: +/- 20°
- Maximum TV Weight: 66lbs
- Mounting Profile: 3.5" ~ 7.9"
- Cable Management, Rotatable Mount
- Width Adjustable to hold TV's from 32" to 60"
- Color: Black



MSE-2360DRT

TV WALL BRACKET

- Width Adjustable to hold TV's from 23" to 60"
- Maximum TV Weight: 66lbs
- Pan: +/- 90°
- Tilt: +/- 20°
- Profile: 3.5" ~ 15.7"
- Cable Management, Rotatable Mount
- Color: Black



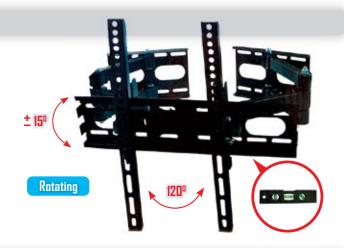




MTE-2560CR

TV LCD/LED CORNER MOUNT

- Articulated LED/LCD TV Wall Mount
- For Flat Panel Televisions (25"~60")
- Supports up to 66 Lbs
- Solid, Heavy Gauge Steel Construction
- Level Gauge Built-In for Easy One Step Install
- Up-Down Inclination Adjustable: 15°
- Swivels from Left/Right for Viewing from Horizontal 120°
- Hinged Arm Extends TV 110MM TO 485mm of Wall
- Color: Black



MA-3063

FIXED LCD/PLASMA MOUNT

- Width Adjustable to hold TV's from 30" to 60"
- Solid, Heavy Gauge Steel Construction
- Color: Black
- Easy to Install
- Adjustable Width between 110 and 450cm
- Vertical Inclination Adjustable +/- 10°
- Maximum TV Weight: 60Kgs (132lbs)



MTE-3770T

TILT TV LCD/LED MOUNTING BRACKET

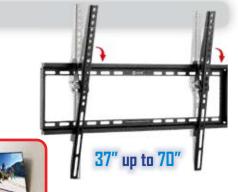
- Fixed LCD/LED wall mount
- Maximum TV weight: 77lbs (35kgs)
- Width adjustable to hold most TV's from 37" ~ 70"
- VESA Standard: 200x200, 300x200, 300x300, 400x200, 400x400, 600x400
- +0° ~ -8° Tilting
- Mounting profile 0.8" (25 mm)
- Easy to install











WM-SB-850

SOUNDBAR BRACKET

- Material: Aluminum
- Speaker Hole Dimension: M4, M5, M6, 1/4"
- Profile: 15mm



MTE-3625DVD

FIXED UNIVERSAL DVD WALL MOUNT



- Glass Dimensions: 14.2" x 9.8" x 0.2" (360x250x5mm)
- Supports up to 17.6Lbs (8 Kgs)
- Cable Board for Hiding Wires
- Assemble Guide Included





MA-3270DB

FULL MOTION TILT SWIVEL ARTICULATING DUAL ARM TV MOUNT

- Full motion LCD/LED wall mount
- Maximum TV weight: 88lbs (40kgs)
- Width adjustable to hold most TV's from 32" up to 70".
 Flat & Curved
- VESA Standard: 75x75, 100x100, 100x150, 100x200, 150x100, 150x150, 200x100, 200x200, 300x200, 300x300, 400x200, 400x300, 400x400
- Mounting profile 2.4" ~ 18.4" (62 468 mm)
- +10° ~ -15° tilt
- +60° ~ -60° swivel
- +3° ~ -3° level adjustment
- Easy to install



















MA-3770S

FULL MOTION TILT SWIVEL ARTICULATING SINGLE ARM TV MOUNT

- Full motion LCD/LED wall mount
- Maximum TV weight: 77lbs (35kgs)
- Width adjustable to hold most TV's from 32" up to 70", Flat & Curved
- VESA Standard: 75x75, 100x100, 100x150, 100x200, 150x100,150x150, 200x100, 200x200, 300x200, 300x300, 400x200, 400x300, 400x400, 600x400
- Mounting profile 3" ~ 17.2" (77 437 mm)
- +10° ~ -15° tilt
- +90° ~ -90° swivel
- +3° ~ -3° level adjustment
- Easy to install























MON-CL 1327-SN

MONITOR DESK MOUNT

- Fit Screen Size: 13"~27"
- Weight Capacity: 22 lbs (10kg)
- VESA Compatible: 75 x 75, 100 x 100
- Tilt Range: +45°~-45°
- Swivel Range: +45°~-45°
- Screen Rotation: +180°~-180°
- Installation: Grommet, Clamp
- Suggested Desktop Thickness: Clamp: 10~88mm; Grommet: 10~80mm
- Cable Management: Yes















MON-CL 1327-DB

DUAL MONITOR DESK MOUNT

- Fit Screen Size: 13"~27"
- Weight Capacity (per screen): 22 lbs
- VESA Compatible: 75x75, 100x100
- Tilt Range: +45°~-45°
- Swivel Range: +150~-150
- Screen Rotation: +180°~-180°
- Installation: Grommet, Clamp
- Suggested Desktop Thickness: Clamp: 10~88mm; Grommet: 10~80mm
- Cable Management: Yes















MSF-4380US

ULTRA SLIM TV LCD/LED Mounting Bracket

- Fixed TV LCD/LED wall mount
- Maximum TV weight: 88lbs (40kgs)
- Width adjustable to hold most TV's from 43" up to 88" Flat & Curved
- VESA Standard: 200x200, 300x200, 300x300, 400x200, 400x300, 600x300
- Mounting profile 0.7" (18 mm)
- Easy to install

















MAE-3260

FULL MOTION TILT SWIVEL ARTICULATING SINGLE ARM TV MOUNT

- Full motion LCD/LED wall mount
- Maximum TV weight: 77lbs (35kgs)
- Width adjustable to hold most TV's from 32" up to 60"
- VESA Standard: 200x200, 300x300, 400x200, 400x300, 400x400
- Mounting profile 2.5" ~ 16.8" (63 427 mm)
- +10° ~ -15° tilt
- +90° ~ -90° swivel
- +3° ~ -3° level adjustment
- Easy to install





















MAE-3770CRV

CURVED TV LCD/LED BRACKET

- Fixed LCD/LED Wall Mount
- Maximum TV Weight: 35Kgs (77lbs)
- Mounting Profile: 63-427mm
- Width Adjustable to hold TV's from 37" to 70"
- VESA Standard: 200x200, 300x300, 400x200, 400x400, 600x400
- Easy to Install



Curved TV LCD/LED Bracket

















MLETT-1370-L

TABLETOP TV STAND

- Fixed LCD / Plasma Mount
- VESA Compatibility:
 75 x 75mm~800 x 400mm
 (3" x 3"~31.5" x 15.7")
- Supports up to 50Kg (110Lbs)
- For Plasma/LCD Flat Screen TV 13"~70"
- Easy to Install
- Mounting Hardware Included
- Color: Black



13" up to 70"

MLETT-2370-L

TABLETOP TV STAND

- Supports up to 50Kg (110Lbs)
- Width adjustable to hold most 23"~70" Flat & Curved TV's
- Easy to Install
- Mounting Hardware Included
- Color: Black



23" up to 70"





TV BRACKETS / UNIVERSAL REMOTE CONTROLS

MCPJ-912T

PROJECTOR CEILING AND WALL MOUNT

- Weight Capacity: 44 lbs
- Profile: 16.9" 25.6"
- Tilt Range: +15° ~ -15°
- Swivel Range: +8° ~ -8°
- The Maximum Distance between any Two Holes is 12"
- The Minimum Distance between any Two Holes is 9"
- The Mounting Holes on Projector must be between 9" - 12"
- Easy to Install



MLETT-3255-S

TABLETOP TV STAND

- Fixed LCD / Plasma Mount
- Max Mount Pattern: 400 x 400mm (15.7" x 15.7")
- Cable Management
- Supports up to 30Kg (66Lbs)
- For Plasma/LCD TV 32"~55"
- Easy to Install
- Mounting Hardware Included
- Color: Black



32" up to 55"

MLETT-3760-L

TABLETOP TV STAND

- Fixed LCD / Plasma Mount
- Max Mount Pattern: 600 x 400mm (23.6" x 15.7")
- Cable Management
- Supports up to 30Kg (66Lbs)
- For Plasma/LCD TV 37"~60"
- Easy to Install
- Mounting Hardware Included
- Color: Black



37" up to 60"

RCN-503

TV REMOTE CONTROL 3 WAY

- Consolidates up to 3 Remotes
- Compatible with Today's Most Popular Brands of TV, Satellite, VCD & DVD





RCN-504

TV REMOTE CONTROL 4 WAY

- Consolidates up to 4 Remotes
- Compatible with Today's Most Popular Brands of TV, Satellite, VCD & DVD





RCN-506

TV REMOTE CONTROL 6 WAY

- Consolidates up to 6 Remotes
- Compatible with Today's Most Popular Brands of TV, Satellite, VCD & DVD





ZNA-110

UNIVERSAL TV REMOTE

- Available in Bulk
- Poly Bag Packing









RCN-LGA567

LG REPLACEMENT HDTV, LCD, LED, 3D, SMART TV REMOTE CONTROL

- No programming or pairing required
- Requires x2 AAA batteries
- Farther transmitting distance
- Stable performance
- Size: 1.90" x 9.25" x 1"

Compatible Models:

32L85800, 39L85800, 42L85800, 47L85800, 47L85800-UG, 47L86100, 50L86100, 50L86100-UG, 55L85800, 55L86100, 55L86100-UG, 55L86100-UG, 55L86100, 60L86100-UH, 65L89200, 65U89200-UC, AK873756523, AK873756567 and more!





RCN-SAM809

SAMSUNG REPLACEMENT HDTV, LCD, LED, 3D, SMART TV REMOTE CONTROL

- No programming or pairing required.
- Requires x2 AAA batteries.
- Soccer mode button.
- Farther transmitting distance.
- Stable performance.
- Size: 1.85" x 9" x 1.5".

Compatible Models:

UN32F4300AF, UN32F4300AFXZP, UN32F4300AFXZX, UN32F4300AG, UN32F430DAGXPE, UN32F430DAGXZS, UN32F430DAH, UN32F430DAHXPA, UN32F4300AK, UN32F4300AKXZL, UN40FH5303FX, UN40FH5303FXZP, UN40FH5303FXZX, UN40FH5303GX, UN40FH5303GXPE, UN40FH5303GXZD, UN40FH5303GXZS, UN40FH5303HX, UN40FH5303HXPA, UN40FH5303KX, UN40FH53O3KXZL, UN40FH62O3FX, UN40FH62O3FXZX, UN40FH62O3GX, UN40FH6203GXPE. UN40FH6203GXZS. UN40FH6203HX. UN40FH6203HXPA. UN40FH62O3KX, UN40FH62O3KXZL, UN46FH53O3FX, UN46FH53O3FX, UN46FH53O3FXZP, UN46FH53O3FXZX, UN46FH53O3GX, UN46FH53O3GXPE, UN46FH53D3GXZD, UN46FH53D3GXZS, UN46FH53D3HX, UN46FH53D3HXPA, UN46FH53D3KX, UN46FH53D3KXZL, UN46FH62D3FXZX, UN46FH62D3GX, UN46FH62O3GXPE, UN46FH62O3GXZS, UN46FH62O3HX, UN46FH62O3HXPA, UN46FH62O3KX, UN46FH62O3KXZL, UN5OFH53O3FX, UN5OFH53O3FXZP, UN50FH53O3FXZX, UN50FH53O3GX, UN50FH53O3GXPE, UN50FH53O3GXZD, UN50FH5303GXZS, UN50FH5303HX, UN50FH5303HXPA, UN50FH5303KX, UN50FH5303KXZL and more!





RCN-ST904BL

6 IN 1 UNIVERSAL REMOTE CONTROL For TV & Streaming Devices

- Consolidates up to 6 remotes
- Super easy one-click remote for streaming
- Requires x2 AAA batteries
- Size: 2" x 7.25" x 1"

Your Nippon America universal remote control is compatible with most brands of infrared remote-controlled components manufactured after 1990. Some of the well-known brands are compatible with this remote. The complete list of brands is found on the Code List inside the package. This remote operates certain compatible brands out the package and programing may not be needed.











UNIVERSAL REMOTE CONTROLS

RCN-C931BL

ONE WIPE REMOTE

- Ideal for Hospitals, Schools & Hotels
- Easy Setup with Auto Code Search
- Security Cover for Batteries
- Close Caption & Sleep Button
- Consolidates up to 3 Remotes
- Compatible with Today's Most Popular Brands









Works with all major brands. Easy to setup and use. LED Backlight for use in the dark. Dedicated menu navigation buttons. Requires 2xAAA batteries.



ZNA-413BL

CONTROL 4 DEVICES









TV's

DVD

Cable/ Satellite

VCR

Digital Box Converter

RCN-SB906BL

6 IN 1 UNIVERSAL REMOTE

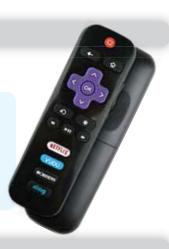
- 6 in 1, for TV1, TV2, Cable, Satellite, VCR, AUX
- Consolidates up to 6 Remotes
- Compatible with Today's Most Popular Brands
- Streaming Player + Sound Bar Compatible!



RCN-ROK280

ROKU REMOTE CONTROL REPLACEMENT

- No programming or pairing required
- Requires x2 AAA batteries
- Farther transmitting distance
- Stable performance
- Size: 1.5" 5.5" x 0.5"



APTOS-OF6 APTOS-OF12

DIGITAL TOSLINK AUDIO CABLE

- Fiber Optic Cable
- Connect your Audio System to your HDTV
- Premium Toslink Audio
- 24K Gold-Plated Connector
- Braided Nylon Jacket
- PMMA Fiber Core
- 6FT. & 12FT. Length



















VIDEO ACCESSORIES

KF-235

DISTRIBUTION AMPLIFIER

- Gain Control
- FM Trap/ 24DB Cable Amplifier
- NA Boosters



MTV-196

DISTRIBUTION AMPLIFIER

- Gain Control
- Low Noise
- 54-55NMHz
- High Output Power
- 30dB Gain
- 2 Way Output



NB-810 (110V)

4 WAY AMPLIFIER

- 10dB Gain
- 50-400MHz Bandwidth



MTV-310

1 IN 4 OUT - 4K HD SIGNAL SPLITTER

- Input/Output: 1/4
- Frequency Range: 47-870MHz
- Gain: 28dB (Max)
- Noise Figure: < 2dB
- Power Supply: INPUT: 100-240V 50/90Hz 0.15A OUTPUT: 5.0V = 1000mA





GTS-061

3 WAY SELECTOR

- TV / VCR / CVD / Satellite Receiver / Video Camera Game selector.
- Audio (Stereo L+R) & Video 3 Way Selector.
- Three Audio / Video Inputs Let you connect three audio / Video sources.
- Standard RCA Type Phono connectors Make connections simple.
- Turn control Knob lets you quickly set the input source for each TV.
- Basehand design for reducing RF interference.
- Stereo compatible.





GTS-090-8

RF MODULATOR

- Converts A/V RCA Signal to "F" Type Coaxial 75 Ohm Signal
- RF Modulator
- Converts "RCA" type output to "F" Type Output, to be used for TV's without "RCA" Type Inputs



GTS-090-20

AUTO TV SWITCH AV > RF

- RF Modulator
- Automatically Switch from AV Device to Home TV when AV Device System is Turned On
- Shielded Coaxial Cables for a Clear Picture, Free from Outside Signal Interference







VIDEO ACCESSORIES

HD-ATSC-4

DIGITAL TV CONVERTER

- Converts Over-the-Air Digital Television Signals for Use with Standard TVs
- Receives Free Over-the-Air Digital TV Signals
- Record Live TV
- Full HD 1080P / 1080i /720p / 480p
- Aspect Ratio: 16:9 & 4:3
- AV, HD Outputs
- USB Multimedia Player
- Cable Loop Through
- On-Screen Electronic Program Guide Support
- Favorite Channel List
- Parental Control Function
- Supports Closed Caption
- Full Function Remote Control











RSS-1045-IR

WIRELESS IR REMOTE EXTENDER REPEATER TRANSMITTER RECEIVER BLASTER EMITTER

Receiver(RX):

- Transmission Frequency: 433.92MHz±200KHz Superherodyne
- IR Signal Transmitting:≤5m
- Power Input: DC5V/100mA, or Two Batteries of AA LRG 1.5V(Not Included)
- \bullet Horizontal Barrier-Free Transmission Distance between the Transmitter and Receiver: $\leq\!200\text{m}$

Transmitter (TX):

- Transmission Frequency: 433.92MHz±500KHz Superherodyne
- Carrier Frequency: 38KHz/56KHz
- IR Signal Transmitting: ≤10m
- Power Input: DC5V/100mA, or Two Batteries of AA LR6 1.5V(Not Included)



GTS-090-10

VERTICAL OR HORIZONTAL DESIGN WITH REMOVABLE BASE

- Auto Selection for A/V or Antenna Inputs
- RF Converter
- Converts "RCA" Type Output to "F" Type Output, to be used for TV's without "RCA" Type Inputs



BL-HD-MIMAD

MHL HDTV SMART ADAPTER

- Connect your MHL-Enabled Phone to your High Definition TV or Computer Monitor
- Requires Standard HDMI Cable and Micro USB Charging Cable
- Simply Add Plug between MHL Adapter and your Device as shown
- 5-pin to Ilpin Adapter Plug allows you to use your MHL Smart Adapter with the Latest Galaxy and MHL Compatible Devices





ANTENNA5

F-29

ANTENNA

- Universal Rabbit Ear Design
- Dual
- 10" Collapsed
- 31" Extended
- Nickel Finish



F-29A

F TYPE ANTENNA

- Universal Rabbit Ear Design
- Dual
- 10" Collapsed
- 31" Extended
- "F" Push On



F-32

INDOOR ANTENNA

- VHF/UHF
- Dual
- 10" Collapsed
- 31" Extended



F-33N

RABBIT EAR ANTENNA

- VHF/UHF
- Dual
- 10" Collapsed
- 31" Extended
- Nickel Finish



F-33A

ANTENNA

- Universal Rabbit Ear Design
- Dual
- 10" Collapsed
- 31" Extended
- Nickel Finish
- "F" Push On N-223 Type Cable



F-33N81

ANTENNA

- Universal Rabbit Ear Design
- Dual
- 10" Collapsed
- 31" Extended
- Nickel Finish
- "F" Type Female Mounted on Base
- VHF/UHF
- W / F 81 Connection







VIDEO ACCESSORIES

KF-112HD

INDOOR UHF/VHF/FM ANTENNA

- Enhances Local TV Channels Reception, Perfect for Satellite/Cable Backup & Digital TV Signal
- Adjustable Super-Long 38" Chrome-Plated Antenna Mast
- Telescopic Dipoles w/Brass UHF LOOP
- Coaxial Cable Connection to any TV Brands
- Clearly Receives all Local Channels
- Superior Signal Reception



KF-3002HD

INDOOR HOTV ANTENNA AMPLIFIED

- Terrestrial HDTV Broadcast Compatible
- State Of The Art 2 Stage VHF Amplifiers
- Low Noise High Gain Control-Super Efficient Noise Reduction Circuitry
- Super-Efficient Noise Reduction Circuitry
- Highly Sensitive VHF Elements And High Gain Directional UHF Element
- Superior FM Reception
- Tilt Adjustment
- LED Power Indicator





ST-802

HDTV ANTENNA

- 6 Position Picture Switch
- 4 Section
- 32" Extended





KF-1204

HDTV INDOOR ANTENNA

- Gain: VHF -4 ~ OdBi; UHF 1 ~ 3dBi
- Operation Frequency: VHF 174 ~ 230mhZ; UHF 470 ~ 810Mhz
- Output Impedance: 75 Ohm
- Standing Wave Ratio: 1.5:1



KF-1309-HD

HDTV INDOOR ANTENNA

- Innovative Flat, Paper-Thin Antenna Design
- High Gain/Low Noise Digital TV Signal Reception
- Multi-Directional Signal Reception
- Easy Installation, No Tools and No Assembly Required







KF-1109HD

HD DIGITAL TV INDOOR ANTENNA

- Frequency Range: VHF 47-240MHz; UHF 470-862MHz
- Gain: 4dBi (Max)
- Impedance: 75Ω
- Noise Figure: ≤ 2dB
- Connector Type: F-male/IEC
- Dimmensions: 10 3/4" x 3"















ANTENNAS ACCESSORIES

KF-1335-HD

HD DIGITAL ANTENNA

- Working Frequency: VHF 47~240MHz, UHF 470~862MHz
- **■** V.S.W.R.: ≤2.0
- Typical Antenna Gain: 5 dBi
- Polarization: Linear
- Impedance: 75 Ohm
- Material of Coaxial Cable: RG 2.5C2V, L=10 Feet
- USB Cable: 0.8M
- Connector Type: F Male
- Reception Range: 35 Miles
- Size: 300 x 280 x 1.1 mm



HD DIGITAL ANTENNA WITH BOOSTER

- Working Frequency: VHF 47~240MHz, UHF 470~862MHz
- V.S.W.R.: ≤2.0
- Typical Antenna Gain: 5 dBi
- Polarization: Linear
- Impedance: 75 Ohm
- Material of Coaxial Cable: RG 2.5C2V, L=10 Feet
- USB Cable: 0.8M
- Connector Type: F Male
- Reception Range: 35 Miles
- Size: 300 x 280 x 1.1 mm
- Signal Amplifier Booster





KF-1650A-HD

OUTDOOR HD DIGITAL TV ANTENNA AMPLIFIER KIT (WITH SIGNAL AMPLIFIER BOOSTER)

- VHF 47~240 MHz, UHF 470~862 MHz
- V.S.W.R: ≤ 2
- Typical Antenna Gain: 30dBi with Amplifier
- Impedance: 75 Ohm
- RG6 Coax Cable: Cu 1.5C 2V, L=10M
- Connector Type: F Male
- Reception Range: 60 Miles
- Size: 22.2" x 11" x 0.8" (565 x 280 x 20mm)





W-15-259

HIGH GAIN SIGNAL AMPLIFIER

- Amplifies HDTV, VHF, UHF, and FM Signals
- Gain Control Gives you the Ability to Fine-Tune Reception for Each Station
- On/Off FM Trap Cuts FM Interference so it doesn't Disrupt Television Reception
- Dual Outputs for Connecting up to Two Seperate TV or Receivers
- Gold-Plated Connectors Help Improve Signal and Reduce Interference
- Frequency: 54-806 MHz
- FM trap: > 20dB @ 100 MHz
- Gain: 15dB at Outdoor Amplifier; Up to 6dB at Indoor Amplifier
- Gain Control: 0-10dB













VIDEO ACCESSORIES

W-3000

HIGH GAIN AND LOW NOISE INLINE AMPLIFIER KIT

- When your TV Picture Freezes or Appears Blotchy, it is usually Caused by a Weak Signal, our Signal Amplifier can Improve Poor Picture Quality Caused by Weak Signals
- Less than 25dB, Power by DC 5V 500mA, Enhances the Performance of Passive Antennas in Challenging Areas of Reception
- Noise Figure: Less than 2dB, Preserves Signal Purity with Extremely Low-Noise (ELN) Circuitry



WM-4

ANTENNA ACCESSORIES

Wall Mount 4"



WM-6

ANTENNA ACCESSORIES

■ Wall Mount 8"



WM-CH-418

ANTENNA BRACKET CHIMNEY MOUNT

- Y" Type Configuration
- Provides 4-inch Clearance from Chimney
- Stainless Steel Straps
- Includes two 18-foot Stainless Steel Straps ideal for Chimneys up to 12 Linear Feet around
- Use this to Mount 1" to 1-1/4" O.D. Masts
- Two Mounts per Kit Made of 1-1/4" Wide X 12 Gauge Galvanized Steel



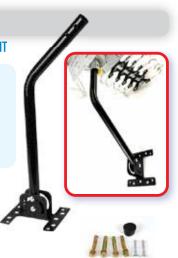
Includes 18 Feet of Galvanized Straps to Wrap around your Chimney for mounting your TV Antenna Mast (Masts from 1.00 to 1.25 inch 0.0.) through two straight bolt clamps. Hardware included as shown. Professional Grade, Sturdy. (Mast not Included)



WM-19

DIGITAL ANTENNA J-POLE MOUNT

- 180° Adjustability
- Color: Black
- Pipe Diameter: 🛮 1" (25mm)
- Pipe Thickness: 0.06" (1.5mm)
- Net Weight: IKg (2.2lbs)



STA-150C

VHF/UHF/FM ANTENNA

Antenna With Booster





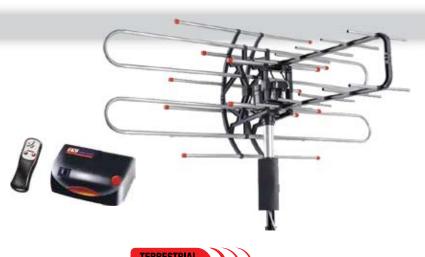


ANTENNAS ACCESSORIES

WV-870

TV REMOTE CONTROLLED ROTATABLE ANTENNA

- Infrared Remote Control for Long Distance Reception and Anti-Interference
- Receives VHF-UHF Channels
- Rotation: Max 360°
- Frequency: 45-910 MHz
- VHF Gain: 18dB
- UHF Gain: 28dB
- Standard Wave: <4
- Impedance: 75Ω
- Power: 3W
- Working Voltage: 110V/60Hz
- Rotation Speed: 4r/m
- Built-In Low Noise Circuit
- Built-In High Gain Booster





MST-516 TRI-3137

ANTENNA ACCESSORIES

- 5', 16 Gauge **(MST-516)** Antenna Mast
- (TRI-3137) Antenna Tripod





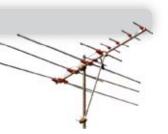


ANTENNA5

UVV633

VHF/UHF ANTENNA

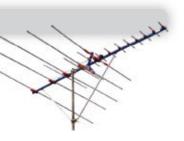
- Channels: 2-69, 4-7dB VHF Gain, 3-5dB UHF Gain
- 75/300 Ohm
- 12 Elements



UVV1342

VHF/UHF ANTENNA

- Channels: 2-69, 7-11dB VHF Gain, 6-9dB UHF Gain
- 75/3NN Nhm
- 19 Elements



UVV922

VHF/UHF ANTENNA

- Channels: 2-69, 4-7dB VHF Gain, 3-5dB UHF Gain
- 75/300 Ohm
- 15 Elements



- Channels 2-69, 8-14dB VHF Gain, 3-5dB UHF Gain
- 75/300 Ohm
- 15 Elements



U-W19

HIGH DEFINITION SIGNAL ANTENNA

- Terrestrial HDTV -Broadcast Compatible
- Reception Channel 13~62
- Impedance 75 Ohms



U-W25

HIGH DEFINITION SIGNAL ANTENNA



- Reception Channel 13~62
- Impedance 75 Ohms



UVV-HD600

SUPER HIGH GAIN UHF/VHF TV ANTENNA

- Reception Channel Ech 2~69
- Impedance: 75 Ω
- Terrestrial HDTV Broadcast Compatible
- Double Packed for UPS Shipping











ANTENNAS

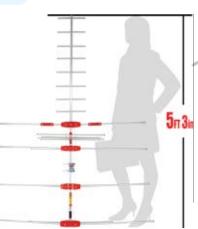
UVV-HD1300

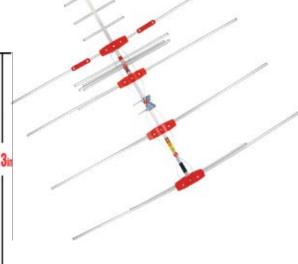
SUPER HIGH GAIN UHF/VHF TV ANTENNA

- VHF Channels 2-13
- UHF Channels 14-69
- Frequency Range: 174-603 MHz
- Range: 65 Miles
- Double Packed for UPS Shipping







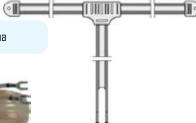


F-90

ANTENNA

• FM Dipole Indoor Antenna





F-21A (3 Section)

F-21B (4 Section)

F-21C (4 Section)

ANTENNA

- 11" Knocked Down and 30" Extended (F-21A)
- 8" Knocked Down and 24" Extended (F-21B)
- 11" Knocked Down and 37" Extended (F-21C)



W-6000

VHF/UHF COLOR TV BOOSTER

- High Power: 135dB
- Dual Impedence: 750hm
- Dual Voltage Input: AC 110V/220V Switchable
- Power Consumption: 5.5 Watts Max.
- Outdoor Antenna Booster



W-7000

VHF/UHF COLOR TV ANTENNA BOOSTER

- High Power: 135dB
- Gain Control: 0-10dB Variable
- Dual Impedence: 750hm, F Connector
- Dual Voltage Input: AC 110V/220V Switchable
- Power Consumption: 5.5 Watts Max.
- Outdoor Antenna Booster



With F Type Imputs for a More Secure Connection!





VIDEO ACCESSORIES

N-375

COAXIAL CABLE WALL PLATE WITH SINGLE CONNECTOR

- 300-75 Ohm
- Aluminum



N-380

F TYPE "PUSH-ON" CONNECTOR

■ 300-75 Ohm



N-919

OUTDOOR VHF/UHF TRANSFORMER

 Weather Resistant with Rubber Boot & Spade Terminals



N-919A

OUTDOOR VHF/UHF Transformer

 Weather Resistant with Rubber Boot



N-267

INTERIOR VHF/UHF Transformer

- 75 Ohm Input
- Twin Lead
- 300 Ohm Output



NB-420

8 WAY SPLITTER

- 5~1.000MHz
- Zinc
- Die Cast with Screws
- 8 Way Splitter



FSP10-230

SURGE PROTECTOR

- F-Type Lighting Surge Protector Male to Female
- Insertion Loss: MAX-4.5dB
- Bandwidth from DC to 3 GHz
- Connectors: F Male to F Female







ANTENNAS

N-1000 (Zinc)

N-1000G (Gold)

SPLITTER

- 2 Way
- 5-1,000MHz 75 Ohm CATV Signal "F" Splitter
- 750Hm Input, 75 Ohm UHF/VHF Output



N-1003 (Zinc)

N-1003G (Gold)

SPLITTER

- 3 Way
- 5-1,000MHz with Screws
- 750Hm Input, 75 0hm UHF/VHF Output



N-1004

N-1001 (Zinc)

N-1001G (Gold)

• 5-1,000MHz 75 Ohm CATV Signal "F" Splitter

• 750Hm Input, 75 0hm UHF/VHF Output

SPLITTER

■ Mini 2 Way

SPLITTER

- 4 Way
- 0-1,000MHz
- 750Hm Input, 75 Ohm UHF/VHF Output
- Metal with Screws



N-1006 (Gold)

SPLITTER

- 6 Way
- 5-900MHz
- With Screws
- Gold



N-1005 (Zinc)

N-1005G (Gold)

SPLITTER

- 4 Way
- 5-1.000MHz
- With Screws
- Gold

KL-812A

2-WAY SPLITTER

- 5 2.400 MHz
- Power Pass to all Ports
- Silver



KL-814A

4-WAY SPLITTER

- 5 2,400 MHz
- Power Pass to all Ports
- Silver





KL-813A

3-WAY SPLITTER

- 5 2.400 MHz
- Power Pass to all Ports
- Silver







VIDEO ACCESSORIES

F-59

TWIST-ON CONNECTOR

 With Separated Ferrule for RG-59



F-71B

UNIVERSAL COUPLER

■ Twist-on Male to Male "F"



NF-3

ADAPTER

Female to RCA Female to "F" Adapter



NF-4

ADAPTER

 Female to RCA Male to "F" Adapter



NF-18

ADAPTER

■ Twist-on Angled Male to "F" to Female Adapter



NF-35

ADAPTER

 Male to RCA Female to "F" Adapter



NF-56

NF-56G (Gold)

NF-6G (Gold)

CONNECTOR

- Twist-on Connector for RG-6
- Twist on Connector for RG-59



NF-81

NF-81G (Gold)

CONNECTOR

 Female Splice Connector for Coaxial Cable







SPLITTERS

F-56CMP BLU (Blue)

F-56CMP BLK (Black)

F-56CMP RED (Red)

SPLITTER

• F Type Compression Connector for RG-6 Cable



F-59CMP BL (Blue)

F-59CMP BK (Black)

F-59CMP RD (Red)

F-59CMP-GR (Green)

SPLITTER

• F Type Compression Connector for RG-59 Cable



FCP-56CMP

CONNECTOR

• F Compressor Connector Copper



FLM-56CP

CONNECTOR

- Twist-On Sell Locking Connector
- X 50 Locking Mechanism



F-81

F-81G (Gold)

CONNECTOR

- Female Splice Connector with Nut & Washer
- Available in Gold



F-82

CONNECTOR

- 3 Way "F" Type Adapter
- 2 Females &1 Male



F-83

CONNECTOR

 Female RCA Chassis Connector for Coaxial Cable with Teflon



F-85

ADAPTER

- 3 Way "F" Type Adapter
- 3 Females



F-87

CONNECTOR

- 4 Way "F" Type Adapter
- 4 Females



PAL-911

ADAPTER

■ PAL Male to "F" Female







CONNECTORS / ADAPTERS

F-62

CONNECTOR

- Female Chassis Mount
- UHF Connectors



NF-12

ADAPTER

- Double Female Adapter
- UHF



PL-258

CONNECTOR

- Coaxial Plug Reduced for RG-58
- UHF



PL-259

CONNECTOR

- Coaxial Plug
- UHF



PL-259D

CONNECTOR

 Deluxe Silver Plated Coaxial Plug with Heat Resistant Gold Tip & White Teflon Core



NF-2

CONNECTOR

- Male to "F" Female
- BNC Connectors



NF-32 (For RG-6)

CONNECTOR

- Twist-On Male
- BNC Connectors



NF-33

CONNECTOR

- Mlae Twist-On
- For RG-59
- BNC Connectors



NF-34

CONNECTOR

- Twist-On Male
- For RG-58
- BNC Connectors



NF-52

CONNECTOR

- Female to "F" Male
- BNC Connectors



NF-56W

CONNECTOR

- Twist-On
- For RG-6
- F Connectors



NF-58

CONNECTOR

- 3 Piece Male Crimp
- For RG-58
- BNC Connectors







CONNECTORS / ADAPTERS

NF-19

CONNECTOR

- Double Female Adapter
- BNC Connectors



NF-32CMP BK (Black)

NF-32CMP BLU (Blue)

NF-32CMP RD (Red)

CONNECTOR

- Twist-On Male
- BNC Type Compression Connector for RG-6 Cable



NF-33CMP BK (Black)

NF-33CMP BLU (Blue)

CONNECTOR

- Twist-On Male
- F Type Compression Connector for RG-59 Cable



NF-34CMP BLU (Blue)

CONNECTOR

- Twist-On Male
- F Type Compression Connector for RG-58 Cable



NF-53

CONNECTOR

- Female to "F" Female
- BNC Connectors



NF-75

CONNECTOR

- Double male Adapter
- BNC Connectors



NF-1

ADAPTER

- Push-On Male to Female Adapter
- Push-On F male to F Female Adaptor



NF-6 (Gold)

CONNECTOR

Twist-On Connector for RG-59



NF-8

CONNECTOR

- Male to RCA Female
- RNC Connectors



NF-14

CONNECTOR

- Male to Double Female "T" Connector
- BNC Connectors







CONNECTORS / ADAPTERS

NF-16

CONNECTOR

- Female to RCA Male
- BNC Connectors



NF-69

CONNECTOR

• For RG-11U with Separate 1/5" Ferrule



NF-73

CONNECTOR

- 3 Female "T" Adapter
- BNC Connectors



NF-74

CONNECTOR

- 3 Male "T" Adapter
- BNC Connectors



NF-78

CONNECTOR

- Double Female Chasis Mount
- RNC Connectors



P-101TRA

PLUG

• ¼" Right Angle Plug For: Speaker Cable (12 Gauge & UP) Microphone Cable (All)



P-100T (Mono)

P-102T (Stereo)

PLUG

• ¼" Plug



P-101T

P-101T-G (Gold)

PLUG

- ¼" Mono Plug
- Metal Body



P-103T

PLUG

- ¼" Stereo Plug
- Metal Body



P-103T-G (Gold)

PLUG

- ¼" Stereo Plug
- Metal Body







PLUGS / JACKS

P-104T (Mono)

P-104T (Stereo)

PLUG

■ 3.5mm Plug



P-107VTN

PLUG

■ 3.5mm Video Plug



P-222L

¼" RIGHT ANGLE MONO PLUG ADAPTER TO RCA FEMALE

- Nickel-Plated Metal Housing
- Solder Type



J-236

POWER JACK

• DC Power Jack 2.1 TO 5.5mm



J-238

POWER JACK

• DC Power Jack 2.5 TO 5.5mm



P-193

FEMALE STEREO

• ¼" Female



P-195

FEMALE STEREO

- ¼" Female Stereo
- Silver
- Chassis Mount



PY-243MN

ADAPTER

- "Y" Adapter for RCA plug 1/4"
- Mono



PY-243ST

ADAPTER

- "Y" Adapter for RCA Plug ¼"
- Stereo



P-264

COUPLER

• Metal ¼" Coupler



P-265

COUPLER

• Metal 3.5mm Coupler



P-2155WJ

12V DC JACK AND SOCKET POWER ADAPTER

- For a wide range of applications including replacing or repairing existing connectors
- Voltage rating:36V DC
- Current rating: 1A
- Operating Temperature: -20°C to +70°C







PLUGS / JACKS

P-106M (Mono)

P-106S (Stereo)

P-106S (Stereo-Gold)

PLUG

• 3.5mm Stereo Plug



P-108

PLUG

 1/4" Stereo Plug to 3.5mm Mono Jacks Left and Right



P-110

P-110G (Gold)

PLUG

3.5mm Stereo Plug 1/4" Jack



P-111 (Stereo)

P-112 (Mono)

PLUG

■ 1/4" Plug 3.5mm Jack



P-117S (3.5mm Stereo)

P-118 (1/4" Mono)

P-118S (1/4" Mono)

JACK

■ In-Line Jack



P-180 BLU

P-180 RED

PLUG

Professional 1/4"
 Color Coded



P-181 BLK

PLUG

- Professional 1/4" Color Coded
- All Colors have Gold Tip



P-217

PLUG

• 3.5mm Stereo to RCA Plug



P-220

JACK

 RCA Jack to Double RCA Jack



P-237 (5 x 5 x 2.1mm)

P-238 (5 x 5 x 2.5mm)

P-239 (5.5 x 2.9mm)

PLUG

• DC Power Plug







PLUGS / JACKS

P-246

JACK

• 1/4" Stereo Plug to 3.5mm Stereo Double Jack



P-248 (Mono)

P-249 (Stereo)

PLUG

1/4" Plug to Double 1/4" Jacks



P-250

JACK

3.5mm Stereo Plug to
 3.5mm Stereo Double Jack



P-221

JACK

 RCA Plug to Double RCA Jack



P-221G

JACK

- RCA Plug to Double RCA Jack
- Gold Tips



P-222

JACK

■ 1/4" Mono Plug to RCA Jack



P-222C

JACK

• 1/4" to RCA Jack Adaptor



P-223

JACK

• 3.5mm Mono Plug to RCA Jack



GM-101 (Mono)

PLUG

• 1/4" Shielded Right Angle Plug



P-227 (Mono)

P-228 (Stereo)

PLUG

 3.5 mm Female to RCA Male



P-113

JACK

• RCA Female to Double RCA Male



P-115 BLK

P-115 RED

PLUG

- RCA Plug







PLUGS / JACKS / RCA

P-116B

P-116R

JACK

RCA Jack



P-119

JACK

- Molded Adapter
- RCA Jack to RCA Jack



P-119G

JACK

- Molded Adapter
- RCA Jack to RCA Jack
- Gold Ends



P-120G

RCA PLUG TO RCA PLUG

■ Gold & Black Finish



P-125 BLK

RCA PLUG WITH TAIL

• Black Color



P-125 RED

MONO RCA PLUG WITH TAIL

• Red Color



P-126 RED

JACK

RCA Jack



P-127

P-127G (Gold)

PLUG

• RCA Plug Metal Type



P-192

JACK

2 RCA Jack to 2 RCA Jack



P-242

JACK

 3.5mm Stereo Plug to RCA Jack



P-243 (Stereo)

P-247 (Mono)

JACK

■ 1/4" Plug to Double RCA Jack



P-244

JACK

 3.5mm Stereo Plug to RCA Double Jack







RCA / DIN

P-119BL

JACK

- Molded Adapter
- RCA Jack to RCA Jack



P-276

3 RCA TO 3 RCA COUPLER

• Plastic Handle



P-245

JACK

 3.5mm Mono Plug to Double RCA Jack



P-253

JACK

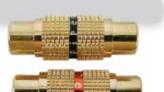
 RCA Plug to 3.5mm Mono Double Jack



Q-119

JACK

- Jack to Jack
- RCA Coupler
- Gold



Q-120

PLUG

- Plug to Plug
- RCA Coupler
- Gold



Q-121

JACK

- Right Angle Plug to Jack
- RCA Coupler
- Gold



DIN-P5

PLUG

• 5 Pin Plug



DIN-J6

JACK

• 6 Pin Jack



DIN-P8

PLUG

• 8 Pin Plug



ZP-RCA-PG

GOLD-PLATED RCA PLUG

Set of Two





ACCESSORIES

LP-M

AUDIO LEVEL

- Mono
- L Pads
- 8 Ohms



CC-5 (for RG-59)

CC-6 BLK (for RG-6)

CLIP

• Nylon Clip



TG-300R-1235G

DVD MOTOR

- CW
- ≤ 105 mA
- 2900 ± 105 rpm



NB-317 (Mono)

JACK

- 1/4" Jack
- **■** (2P~8P)
- 1/4" Phone Jack



NB-403

JACK

- 1/4" Mono Jack
- Open Circuit



NB-404

JACK

- 1/4" Mono Jack
- Closed Circuit



NB-405

JACK

- 1/4" Stereo Jack
- Closed Circuit



NB-406

JACK

- 1/4" Stereo Jack
- Open Circuit



NB-407

JACK

- 1/4" Jack, 3 Conductor
- Closed Circuit



NB-408

JACK

- 1/4" Jack, 3 Conductor
- Open Circuit







ACCESSORIES

KR-220 (Ivory)

FLAT TELEPHONE CABLE

- 4 Conductors
- Flat Type
- Color Coded
- 7N GA
- 1000' Spool



RG-6DK

USA STANDARD COAXIAL CABLE

- 1000 Feet
- Aluminum Braid and Foil
- 1.02CCS (Electric Conductivity 15%) +4.8FPE+ALUMINUM FOIL+96*0.12ALM
- 75 OHM OD:7.0MM



RG-6 BLK RG-6 WHT

CABLE

• Coaxial Cable 1000'



RG-59 BLK

CABLE

• Coaxial Cable 1000'



RG-59AL-BLK RG-59AL-WHT

CABLE

- Coaxial Cable 1000'
- Aluminium Braid

CABLE 12CL2-500

IN-WALL SPEAKER CABLE

- 2 x 12 AWG
- Copper Clad Aluminum Conductors
- White PVC
- CL2 Rated for In-Wall Installation
- Length: 500'



CABLE 14CL2-500

IN-WALL SPEAKER CABLE

- 2 x 14 AWG
- Copper Clad Aluminum Conductors
- White PVC
- CL2 Rated for In-Wall Installation
- Length: 500'



CABLE 16CL2-500

IN-WALL SPEAKER CABLE

- 2 x 16 AWG
- Copper Clad Aluminum Conductors
- White PVC
- CL2 Rated for In-Wall Installation
- Length: 500'

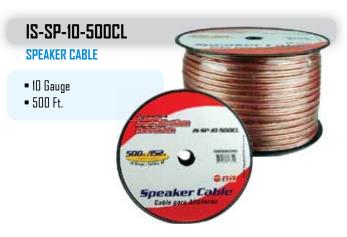


- Connect your Speakers to your A/V Receiver or Amplifier with this 2-Conductor Speaker Wire
- Pair with Banana Plugs, Spade Tips, or Bent Pin Connectors for Professional Custom Installations
- Tough, yet Flexible White Insulated Jacket is Color Coded for Polarity
- Rated CL2 for In-Wall Use





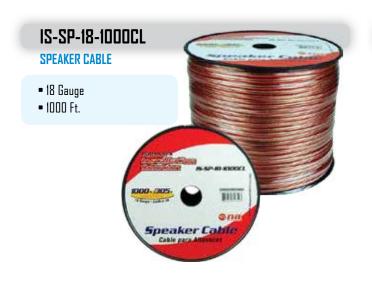
SPEAKER CABLES















SPEAKER CABLES









CAOD-16-500DB-UV

OUTDOOR UV DIRECT BURIAL SPEAKER WIRE

- 16 Gauge
- 500 Ft.
- 152.4 M.



The white Jacket is the hard plastic which allows this cable to be buried and protected.

OUTDOOR

CAOD-16-502DB-UV

OUTDOOR UV DIRECT BURIAL SPEAKER WIRE

- 16 Gauge
- 500 Ft.
- 152.4 M.





The white Jacket is the hard plastic which allows this cable to be buried and protected.

OUTDOOR





VIDEO CABLES

N-214-6GB

N-214-12GB

N-214-25GB

N-214-50GB

N-214-75GB

N-214-100GB

VIDEO CABLE

- RG-6
- Black
- Gold Tips
- Twist-On Connector Ends



N-214-6GW

N-214-12GW

N-214-25GW

N-214-50GW

N-214-75GW

N-214-100GW

VIDEO CABLE

- RG-6
- White
- Gold Tips
- Twist-On Connector Ends



N-223-3GB N-223-6GB

VIDEO CABLE

- RG-6
- Black
- Gold Tips
- Push-On Connector Ends



N-223-6GW N-223-25GW

VIDEO CABLE

- RG-6
- White
- Gold Tips
- Push-On Connector Ends



RCA-500 AUDIO CABLE Mono W) Ta • 500 Ft. RCA-500





RCA-503

VIDEO & AUDIO CABLE

• Stereo

• 500 Ft.



W) na



VIDEO CABLES

N-214-6B

N-214-12B

F TO F CONNECTORS

Available in 3', 6', 12' & in Black or White



N-215

RCA TO RCA CONNECTORS

- 6'
- Black



N-215G

RCA TO RCA CONNECTORS

- **-** 6′
- Black
- Gold Tips



N-217

BNC TO BNC CONNECTORS

- **-** 6′
- Black



N-223-3B

N-223-6B

F TO F QUICK CONNECTORS

 Available in 3' or 6' in White & 3', 6' or 12' in Black



V-075-6

3 RCA TO 3 RCA CABLE

- 6' Nickel-Plated RCA Connectors
- Audio/Video
- Stereo
- Fully Molded
- Low-Loss
- Shielded



V-175

6' NICKEL PLATED RCA Connectors

- Audio/Video
- Stereo
- Fully Molded
- Low-Loss
- Shielded
- Color Coded



V-35-275F

AUDIO CABLE

■ Cable 6"









N64-100

AUDIO/VIDEO CABLE

• For Nintendo 64



PSX-300

AUDIO/VIDEO CABLE

• For Playstation



V-275-3 (3")

V-275-6 (6")

V-275-12 (12")

V-275-25 (25")

V-275-50 (50")



- RG-6 Video Cable
- Gold-Plated RCA Connectors
- Fully Molded
- Low-Loss
- Shielded
- Color Coded





HD-315-6 (6")

HD-315-12 (12")

CABLE

- Component Cable
- VGA to RGB Component Cable



OFC-3 (3")

OFC-6 (6")

OFC-12 (12")

OFC-25 (25")

CABLE

• Optical Fiber Cable





N-203-6

N-203-12

N-203-25

N-203-50

CABLE

- Stereo
- 2 RCA Plugs to 2 RCA Plugs Color Coded
- With Gold Connectors



N-207J

PLUG TO RCA JACKS

■ 1/4" Mono Plug to 2 RCA Jacks







CABLES

N-207P

PLUG TO RCA JACKS

■ 1/4" Mono Plug to 2 RCA Jacks



N-208

PLUG TO RCA JACKS

■ 1/4" Mono Plug to 2 RCA Jacks



N-209

PLUG TO RCA JACKS

• 1/4" to 1 RCA Plug & 1 RCA Jack



N-211J (Stereo)

N-212J (Mono)

JACKS

• 3.5mm to 2 RCA Jacks



N-213 (6")

RCA TO RCA CONNECTORS

• 3.5mm to RCA Plugs



N-216-3 (3' Feet)

N-216-6 (6' Feet)

N-216G (6' Feet)

N-216-3G (3' Feet)



- Stereo
- 3.5mm Plug to 3.5mm Plug
- **-** 6′



N-311P-5

PLUG TO RCA JACKS

 3.5mm Stereo/ Video Plug to 3 RCA Cable



N-221 (6" Inches)

N-221-6 (6' Feet)

JACKS

- Stereo
- 3.5mm Plug to 2 3.5mm Jacks



N-1995 (Stereo)

HEADPHONE EXTENSION

- 3.5mm
- **2**0′



N-D103TV

10 PIN DIN PLUG TO RCA 4

- Connection Type Features: 3-Male to 10-Pin RCA Composite Audio-Video Cable
- Perfect Audio Video Cable that Eliminates Unwanted Noise/Feedback for Pure, Clear Audio-Video; Minimal Signal Loss for Reliably Consistent Video
- Cable Length: 5 Feet (1.3 Meters)









N-211P (6" Inches)

N-211P-6 (6' Feet)

N-211P-6G (6' Feet gold)

N-211P-12G (12' Feet Gold)

PLUG TO RCA JACKS

• 3.5mm to 2 RCA Plugs



N-218

RCA TO RCA JACKS

• RCA Plug to 2 RCA Plugs



N-234-6 (6")

N-234-12 (12")

MOND PLUG

- Black
- 3.5mm to 1/4"



N-219 (6")

N-219G (6" Gold)

RCA PLUG TO RCA JACKS

• RCA Plug to 2 RCA Jacks



N-350S-6

PLUG

- 3.5 ST Plug to 3.5 ST Jack
- fi'

N-350S-6G

PLUG

- 3.5 ST Plug to 3.5 ST Jack
- Gold
- **-** 6'

N-350S-12

PLUG

- 3.5 ST Plug to 3.5 ST Jack
- **12**′









PA-6-2600UBT

6 ZONE PA AMPLIFIER WITH USB AND BT

- With Built-In USB / Bluetooth / Tuner/ TF Card
- With 3 MIC Inputs, 2 AUX Inputs and 1 Line Output
- 100V, 70V and 4-16 Ohms Transformer Isolated Speaker Outputs
- Independent Gain Control for Each Zone
- Separate BASS and TREBLE Control
- Power Requirement: 110-220V AC, 50/60 Hz
- Power and Level Indicators
- Gain Control and Power Switch









2022 CATALOG





CABLES/ACCESSORIES

KR-205-15 KR-205-25

MODULAR SINGLE JACK

- Extension Cord
- Ivory Color
- Available in 15 Ft and 25 Ft.



KR-206

MODULAR DOUBLE JACK

- 25 Ft. Extension Cord
- Ivory Color



KR-209-7-BLK

KR-209-7-IVR

KR-209-15-BLK

KR-209-15-IVR

KR-209-15-WHT

KR-209-25-BLK

KR-209-25-IVR

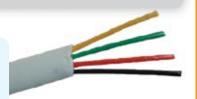
KR-209-25-WHT



KR-220

FLAT TELEPHONE CABLE

- 4 Conductors, Flat Type
- Color Coded
- 20 Gauge
- 1000' Spool



MODULAR HANDSET

- Coiled Cord Made of Elastic Tinsel Material
- Available in 7', 15' & 25' in Black, Ivory & White

KR-425-7

KR-425-15

KR-425-25

KR-425-25-BLK

KR-425-25-WHT

KR-425-50

KR-425-100

MODULAR STRAIGHT Line Cord

- Four Pin Plug to Four Pin Plug
- Available in 9", 7', 15', 50'
 8 100'





KR-127

MODULAR JACK ASSEMBLY

- 5 Outlet
- Plastic Casing
- White Color







ACCESSORIES

KR-468

MODULAR SURFACE JACK

- 4 Pin Modular Surface Jack with Screws
- Stick-On Pad, Dual Jack
- Ivory Color



KR-468D

DOUBLE MODULAR SURFACE JACK

- 4 Pin Modular Surface Jack with Screws
- Stick-on Pad, Dual Jack
- Ivory Color



KR-468M

MINI MODULAR Surface Jack

- Mini Modular Surface Jack
- Ivory Color



KR-175

TELEPHONES/ VIDEO OUTPUT JACK

- Ivory Color
- Plastic Casing



KR-216 (IVORY)

KR-216W

TELEPHONE SINGLE WALL JACK PLATE

- Flush Mount
- Available in Ivory and White Color



KR-217

DUAL WALL JACK PLATE

- Flush Mount
- Available in Ivory & White



KR-783

FLASHER/RINGER

- Plastic Casing
- Ivory Color



GTS-524

INTERCOM SYSTEM (PAIR)

- **110**V
- Plastic Casing



KR-200

MODULAR IN-LINE COUPLER

- Plastic Casing
- Ivory Color
- Single Jack



KR-201

TRIPLEX ADAPTER

- Plastic Casing
- Ivory Color
- 2 Jacks







ACCESSORIES

KR-202

MODULAR DOUBLE ADAPTER

- Plastic Casing
- Ivory Color
- 2 Jacks



KR-203

MODULAR TRIPLE ADAPTER

- 2 Line T-Junction
- 3 Jacks
- 1 Plug
- Ivory Color



KR-204L (4-PIN) KR-208L (2-PIN)

MODULAR OUTLET PLUG

- KR-204L (1000 x Pack)
- KR-208L (100 x Pack)



KR-128

HANDSET UNTANGLER ADAPTER

- Prevents Tangled Cords
- Does not Affect Sound Quality
- Automatically Rotates to Eliminate Twisted Telephone Cords



DSL-F200

DSL SPLITTER

KR-U100-IVR

Color: Ivory

BRUSH WALL PLATE

• Brush gate size: 20 x 55 mm

The In-Line Adapter Connects between the Wall Jack and Voice Device (e.g. Phone, Fax, Answering Machine, Caller ID) Providing both an Unfiltered DSL Jack for DSL Connection and a Filtered Jack for a Single Line of Voice Device Communications.

Eliminates all Erratic Impedance from Telephone Equipment that Interfere with DSL Communications.



KR-U100-WHT

BRUSH WALL PLATE

- Color: White
- Brush gate size: 20 x 55 mm















b



2022 CATALOG







N-1000G

2-WAY "F" SPLITTER WITH SCREWS

- Bandwidth: 5-900MHz
- Impedance: 75 Ohms
- CATV Signal
- Gold
- Connects Two TVs from One Antenna



N-1001G

MINI 2-WAY "F" SPLITTER WITH SCREWS

- Bandwidth: 5-900MHz
- Impedance: 75 Ohms
- CATV Signal
- Gold
- Connect Two TVs from One Antenna



N-1003G

3-WAY "F" SPLITTER WITH SCREW

- Bandwidth: 5-900MHz
- Impedance: 75 Ohms
- CATV Signal
- Gold





N-1005G

4-WAY "F" SPLITTER WITH SCREWS

- Bandwidth: 5-900MHz
- Impedance: 75 Ohms
- CATV Signal
- Gold





F-81G

FEMALE SPLICE CONNECTOR FOR COAXIAL CABLE WITH NUT AND WASHER

- Set of Two
- Gold





NF-81G

FEMALE SPLICE CONNECTOR FOR COAXIAL CABLE

- Set of Two
- Gold









CONNECTORS

NF-6G

TWIST-ON CONNECTORS FOR RG-59 CABLE

- Set of Two
- Gold



NF-56G

TWIST-ON CONNECTORS FOR RG-6 CABLE

- Set of Two
- Gold



P-101T-G

1/4" MONO PLUG WITH TAIL

- Metal Body
- Gold





1/4" STEREO PLUG WITH TAIL

- Metal Body
- Gold





P-106S-G

3.5MM STEREO PLUG

- Set of Two
- Gold









VIDEO ACCESORIES

P-110G

3.5MM STEREO PLUG TO 1/4" JACK

- Set of Two
- Gold



P-119G

MOLDED ADAPTER

- RCA Jack to RCA Jack
- Set of Two
- Gold



P-119BL

MOLDED ADAPTER

- RCA Jack to RCA Jack
- Set of Two
- Gold



P-120G

RCA MALE TO RCA MALE

- Set of Two
- Gold



P-127G

RCA PLUG

- Set of Two
- Metal Body
- Gold



P-219G

3.5MM STEREO COUPLER

- Set of Two
- Gold



P-221G

RCA PLUG TO DOUBLE JACK

• Gold Connectors



P-311SG

3.5MM TO 1/4" STEREO GOLD PLUG

• Sold by Pairs







AUDIO / VIDEO CABLE HIGH FREQUENCY SPLITTERS

V-275-3 (3')

V-275-6 (6')

V-275-12 (12')

V-275-25 (25')

V-275-50 (50')

AUDIO/VIDEO STEREO CABLES

- Fully Molded
- Low-Loss Signal
- Shielded Color Coded Wires
- Gold-Plated RCA Connectors





BL-K0D-1002

DIGITAL 2-WAY SPLITTER

- 5~2,300MHz
- Power Pass to All Ports
- Splits One Digital Coaxial Cable Signal into Two





OUTDOOR USE







N-203-3G

N-203-6G

N-203-12G

N-203-25G

STEREO CABLE

- 2 RCA to 2 RCA
- Color Coded Wires
- Available in 3', 6', 12', 25'
- Gold Tips









N-216-3G (3')

3.5MM TO 3.5MM

• Stereo Audio Cable, Gold Tips





N-216G (6')

3.5MM TO 3.5MM

• Stereo Audio Cable, **Gold Tips**







N-219G

RCA STEREO PLUG TO **2 RCA STEREO JACKS**

• Gold Tips



N-350S-6G

3.5MM STEREO PLUG TO 3.5MM STEREO JACK

- 6'
- Gold Tips













N-211P-6G (6 IN.) **N-211P-12G** (12 IN.)

STEREO PLUG

- 3.5mm Stereo Plug to 2 RCA Plugs
- Gold Tips





RCA TO RCA CONNECTORS

- **-** 6′
- Gold Tips





3.5MM JACK TO 2 RCA PLUGS

• Gold Tips













N-214-6GB

N-214-25GB

N-214-50GB

N-214-75GB

N-214-100GB

VIDEO CABLE

- RG-6 Coaxial Cable
- Black
- Gold Tips
- Screw-On Connectors





N-214-6GW

N-214-25GW

N-214-50GW

N-214-75GW

N-214-100GW

VIDEO CABLE

- RG-6 Coaxial Cable
- White
- Gold Tips
- Screw-On Connectors





N-223-3GB

N-223-6GB

VIDEO CABLE

- RG-6 Coaxial Cable
- Black
- Gold Tips
- Push-On Connectors





N-223-6GW N-223-25GW

VIDEO CABLE

- RG-6 Coaxial Cable
- White
- Gold Tips
- Push-On Connectors







IPOD ACCESSORIES

IPOWER-SAM-FC

FAST CHARGING USB WALL CHARGER

- New DEM Fast Adaptive Wall Charger
- Input 100-240VAC
- Output 5V / 2A; 9V / 1.67A
- Adaptive Fast Charging Powers your Phone at High Speed!!!



IPLUG

3.5MM EARBUD SPLITTER

 Music Always Sounds Better when you have Someone to Share it with. IPLUG makes Sharing Simple, Anytime and Anyplace



ICABLE-020

3.5MM PLUG TO 3.5MM PLUG

With Small Heads1 Meter Long All White



IW-05

3.5MM ADAPTOR To RCA Cable

- 3.5mm Female Plug to Dual RCA Plugs
- Silver-Plated Plug
- Blister Card Packing



IWS-SAM-RS

REVERSIBLE USB 2.0A MALE TO MICRO USB CABLE

- High Speed USB 2.0
- Compatible with Smart Phone
- Charging and Data Transmission
- Nickel-Plated Connectors
- Both Connectors are Reversible



BL-IP-35-USB6

3.5MM AUDIO/VIDEO Stereo Plug to USB Cable

- 6 Ft Cable.
- White Color



N-3514-6

3.5MM PLUG TO 1/4" Plug cable

- 6' Cable.
- Black Color



IW-35D35-6

3.5MM EARPHONE SPLITTER

- 6' Cable.
- White Color





IPOD ACCESSORIES

IWS-02MIB

MINI USB TO USB CABLE

- High Speed USB 2.0
- Compatible with Mobile Phone, MP3, MP4 & Camera
- Charging and Data Transmission
- 3.3′ / 1m



IWS-02MOB

MICRO USB TO USB CABLE

- High Speed USB 2.0
- Compatible with Android Smart Phones
- Charging and Data Transmission
- 3.3′ / 1m



IWS-20SMT

CHARGING CABLE FOR SAMSUNG TABLE

- High Speed USB 2.0
- Compatible with Samsung Tablet PC
- Charging and Data Transmission
- 3.3′ / 1m



IWS-03UTC

USB 3.0 A MALE TO USB Type-c™ male cable

(Compatible with MacBook Air and other USB Type-C™ Compatible Devices)

- Connects USB Type-C™
 Device to a USB-A Port on
 a USB-A Device, such as
 USB Charger or Computer
- Power Output up to 3A
- Data Transfer up to 5Gbps







Type-C

USB Plug

BL-HD-MIMAD

MHL TO HDMI ADAPTOR

- Connect your MHL-Enabled Phone to your High Definition TV or Computer Monitor
- Requires Standard HDMI Cable and Micro USB Charging Cable
- Simply Add Plug between MHL Adapter and your Device as Shown
- 5-Pin to 11-Pin Adapter Plug Allows you to use your MHL Smart Adapter with the Latest Galaxy and MHL Compatible Devices





IPOD ACCESSORIES

ICL-THREEU-B

TRIPLE USB CAR CIGARETTE LIGHTER ADAPTER

- Output: 12~24V
- Charges iPod, iPhone, iPad other Smartphones, mp3 and mp4 Players, and Cameras Via USB Port
- Smart Fuse for Surge Protection



Lighter Adapter

RC CC NOHS X (1221)



ICL-200U-SLV

DUAL USB CAR CIGARETTE LIGHTER ADAPTER

- Input: 12~24V
- Output: 5V-2.4A
- Can Quickly Recharge any Smartphone, Tablet, or other USB Powered Devices Directly from your Car's DC Power Socket
- Built-In Over-Current Protection
- Automatic Short Circuit Protection Function
- The IC Includes an Over Temperature Protection Inside. The Maximum Working Voltage could Reach 40V and it could Prevent the High Voltage of Cigarette Lighter from Damaging the Production
- The LED will Change to Blue when the Car Charger is put in the Cigarette Lighter
- Material: ABS Housing+Aluminum Housing



ICL-300U-SLV

TRIPLE USB CAR CIGARETTE LIGHTER ADAPTER

- Input: 12~24V
- Output: 5V-3.4A
- Can Quickly Recharge any Smartphone, Tablet, or other USB Powered Devices Directly from your Car's DC Power Socket
- Built-In Over-Current Protection
- Automatic Short Circuit Protection Function
- The IC Includes an Over Temperature Protection Inside. The Maximum Working Voltage could Reach 40V and it could Prevent the High Voltage of Cigarette Lighter from Damaging the Production
- The LED will Change to Blue when the Car Charger is put in the Cigarette Lighter
- Material: ABS Housing+Aluminum Housing





IPOD ACCESSORIES

ICC-3535-BLK6 ICC-3535-RED6 ICC-3535-WHT6

CABLE AUDIO/VIDEO/TELEPHONE

- The Soft Material and Configuration Ensure that Cable is Easy to Pack & Use
- The Coiled Audio Cable is more Suitable for your Multimedia Devices to Connect Freely and Easily
- It can Help you to Share your Favorite Music with other People by Connecting your DVD, CD, Mp3 and Mp4 Players or other Multimedia Devices to Multimedia Speakers





IHD-300-BLU6 IHD-300-GRN6 IHD-300-GRY6

HDMI ETHERNET CHANNEL

- Transports Audio and Video Signals in One Cable
- 3D: Defines Input/Output Protocols for Major 3D Video Formats, Paving the Way for True 3D Gaming and 3D Home Theater Applications
- High Speed Bandwidth up to 340MHz (10.2Gbps)
- Audio Return Channel O
- Supports 8-Channel Digital Audio and New Lossless Audio Format: Dolby TrueHD and DTS-HD Master Audio
- 4K: Enables Video Resolutions up to 4 Times of 1080p, 3840 2160@24Hz/25Hz/30Hz, 4060x2160@24Hz
- Deep Color from 24-bit up to 30-bit, 36-bit, 48-bit (sYCC601 Color, Adobe RGB Color or Adobe YCC601) Color Depths

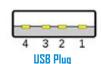


IFUA-3MU-GRN IFUA-3MU-GRY IFUA-3MU-ORG

USB TO MICRO USB CABLE COMPATIBLE WITH



Type-C



...

- IFUA-3MU-ORG
- Flat Design with very Flexible TPE jacket
- 100% Gold-Plated USB Port
- Color: Orange

IFUA-3MU-GRN

- Flat Design with very Flexible TPE Jacket
- 100% Gold-Plated USB Port
- Color: Green

IFUA-3MU-GRY

- Flat Design with very Flexible TPE jacket
- 100% Gold-Plated USB Port
- Color: Gray





IPOD ACCESSORIES

IRC-3535-GLD6 (Gold Color)

3.5MM STEREO CABLE

- The Soft Material and Configuration Ensure the Cable is Easy to Pack & Use
- This Pocket Cable is more Suitable for your Multimedia Devices to Connect Freely and Easily
- It can Help you to Share your Favorite Music with other Peoples by Connecting your DVD, CD, Mp3 and Mp4 Players or other Multimedia Devices to Multimedia Speakers
- 6′ / 1.8m



IRC-3535-GRY6 (Gray Color)

3.5MM STEREO CABLE

- The Soft Material and Configuration Ensure the Cable is Easy to Pack & Use
- This Pocket Cable is more Suitable for your Multimedia Devices to Connect Freely and Easily
- It can Help you to Share your Favorite Music with other Peoples by Connecting your DVD, CD, Mp3 and Mp4 Players or other Multimedia Devices to Multimedia Speakers
- 6′ / 1.8m



IRC-3535-ORG6 (Orange Color)

3.5MM STEREO CABLE

- The Soft Material and Configuration Ensure the Cable is Easy to Pack & Use
- This Pocket Cable is more Suitable for your Multimedia Devices to Connect Freely and Easily
- It can Help you to Share your Favorite Music with other Peoples by Connecting your DVD, CD, Mp3 and Mp4 Players or other Multimedia Devices to Multimedia Speakers
- 6' / 1.8m





IRC-3535-SLV6 (Silver Color)

3.5MM STEREO CABLE

- The Soft Material and Configuration Ensure the Cable is Easy to Pack & Use
- This Pocket Cable is more Suitable for your Multimedia Devices to Connect Freely and Easily
- It can Help you to Share your Favorite Music with other Peoples by Connecting your DVD, CD, Mp3 and Mp4 Players or other Multimedia Devices to Multimedia Speakers
- 6' / 1.8m



IRC-3535-RED6 (Red Color)

3.5MM STEREO CABLE

- The Soft Material and Configuration Ensure the Cable is Easy to Pack & Use
- This Pocket Cable is more Suitable for your Multimedia Devices to Connect Freely and Easily
- It can Help you to Share your Favorite Music with other Peoples by Connecting your DVD, CD, Mp3 and Mp4 Players or other Multimedia Devices to Multimedia Speakers
- 6′ / 1.8m



IPOWER-01-USB

USB CHARGER POWER ADAPTER

- Input: 100~240V, 50/60Hz
- Output: 5V / 2.1A
- Charges Most Multimedia Devices such as Tablets, Smartphones, MP3/MP4 Players and Cameras VIA USB Port



5V / 2.1A





MOBILE POWER OUTLET

IPOWER-02-USB

USB CHARGER POWER ADAPTER

- Input: 100~240V, 50/60Hz
- Output: 5V / 2.1A
- Charges Most Multimedia Devices such as Tablets, Smartphones, MP3/MP4 Players and Cameras VIA USÉ Port



2 Ports - 5V / 2.1A



IPOWER-EUR2-USB

DUAL USB TRAVEL CHARGER PLUG

- Input: 100~240V, 50/60Hz
- Output: 5V / 2.0A
- Charges most multimedia devices such as tablets, smartphones, MP3 & MP4 players, and cameras via USÉ port



2 Ports - 5V / 2.0A



IPOWER-107WRG

DUAL USB CAR CHARGER - 2.1A

- Compatible with: iPad®, iPad®2, iPhone® 3G/3GS/4G, Samsung, Huawei & any Devices needing USB Cable for Power
- Plug into Car Cigarette Lighter Jack to become a Powered USB Port
- Compact Design
- Input: DC 12V-24V
- Output: DC 5V 2.1A & 5V 1A











IS-CMT-AR-6

UNIVERSAL DASHBOARD/WINDSHIELD SMARTPHONE MOUNT

- Works on the Windshield or Dashboard of
- Compatible with Devices up to 82mm Width
- Quick Release Device with a Tap of your Finger



NP-5000BT

BT STREAMING AUDIO KIT + FM TRANSMITTER + 3.4A CAR CHARGER

- BT Version/Versión de BT: V2.1
- Frequency Range/Rango de Frecuencia: 87.6~107.9MHZ
- Frequency Stability/Estabilidad de la Frecuencia: ±10ppml
- Input/Entrada: 12~24V
- Music Format/Formato de la Música: Mp3, WMA
- Micro SD Card (Max Capacity)/Micro Tarjeta SD (Máxima Capacidad): 32GB
- USB Disk (Max Capacity)/Disco USB (Máxima Capacidad): 32GB







IPOD ACCESSORIES

NP-6000BTR

WIRELESS MUSIC STREAM CAR CHARGER

- Suitable for all type of vehicles.
- LED Display.
- Support QC 3.0 quick charge.
- Supports: Huawei FCP; Samsung AFC; QC
 3.0; QC 2.0; D+ & D-2.7V DCP; Charging for iPhone max output 2.44; USB BC 1.2 protocol
- Supports stereo audio FM transmission.
- Supports U-disk play.
- Supports TF card play.

- v Supports: WMA; MP3; WAV; APE; FLAC music format.
- Autopower-off memory function.
- Supports: A2DP; AVRCP; HFP; HSP.
- Version: V5.0.
- Supports "hands-free".
- Supports "hands-free" stereo audio DSP technology.
- Supports RGB color change 7 colors and breathing mode.















NP-7001T2U

BLUETOOTH CAR CHARGER

- LED Display
- Dual USB Charging (QC3.0+5V/1A)
- FM Transmitter 87.5-108.0MHZ
- Supports U-Disk
- Supports MP3 Music Formats
- Automatic Power-Off Memory Function
- Car Cigarette Power Supply

- Bluetooth V4.2
- Bluetooth Hands-Free Calling
- Bluetooth Stereo Music Play w/DSP Technology
- Car Accumulator Voltage Detection
- Automatic Bluetooth Reconnection



NP-9D01T2U

BLUETOOTH CAR CHARGER

- SNR: >60dB
- Frequency Response: 20Hz-20Khz
- Effective Distance: 0.5-2 M
- FM Frequency: 87.5 108MHz
- FM Transmission Distance: 2M
- TF Card Capacity: 1G-32G



WAC-5251BLK

WIRELESS CHARGER WITH ALARM

- ABS material
- Input: 5V/2A, 9V/1.67A
- Wireless Output: 10W/7.5W/5W
- USB Output: 5V/IA (Max)
- Night lamp brightness: 3 Levels
- Time display mode: LED
- Time system: 12H/24H



















IPOD ACCESSORIES

NP-8635USR

CAR MP3 FM TRANSMITTER

- With LCD Screen, Display the No.
- 206 Channels Optional: 87.5~108MHz
- Supports 4 Loop Modes
- Memorizes the Last Played Frequency, Song & Volume
- Supports USB Disk & SD/MMC Card
- Supports 12~24 Voltage
- Switch the Folder by Remote Directly





NP-9025UBTEL

WIRELESS FM TRANSMITTER & CAR CHARGER

- Wirelessly Transmit Phone Call & Music from Wireless Mobile Phone to the Car FM Stereo System
- Power from the Cigarette Socket in the Car (DC 12V/24V)
- USB Output to Charge External Devices (DC 5V/1A)
- With LCD Screen to Display Numbers.
- 206 Channels optional from 87.5-108.0MHz.
- Detects the Voltage of Car Battery when Power On
- Wireless Version: V2.1, Support A2DP, AVRCP, HFP
- Wireless Version: JL 2.1
- Wireless Protocol: HFP, A2DP, AVRCP
- Screen: LCD Display



NP-9950UB TEL

WIRELESS CAR FM TRANSMITTER WITH 2.1A DUAL USB CAR CHARGER

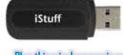
- Wirelessly Transmit Phone Call from Wireless Mobile Phone to the Car FM Stereo System
- Switch to Hands-Free Mode Automatically from Music Playing Status when Receiving Calls
- Supports Music Play Back from USB and SB Card
- Built-In Microphone
- 3.5mm Aux Jack to Support Play Back from External Audition Devices
- Dual USB Output to Charge for Mobile Phones and other Devices
- Strong and Elegant Design with LCD Frequency Display
- With Remote Control
- With Voice Prompts





- Support A2DP V1.2
- Powered by 5V DC
- Transmission Rate: 3 (Mbps)
- Transmission Distance: ≥10 M
- Power Supply Mode: USB-POWĖR





Plug this wireless music receiver into any speaker via USB port and connect with any smartphone device for wireless music stre











Q-U-BSIG-30

USB BT DONGLE

- For Mobile Phone, Laptop, PDA, Headphone, etc.
- Once Successfully Paired, your Audio from your Source Unit will be Streamed Via the Q-U-BSIG-30
- V2.1
- 8-10M Distance





IPOD ACCESSORIES

Q-SIG10-BK

BLUETOOTH RECEIVER

- Version: 2.1
- Rechargeable Battery: 350mAh
- Power Consumption: 5V, 1A
- Charging Time: 2Hrs
- Battery Life: 5~7Hrs
- Ports: 3.5mm Audio Output, Mini USB for Charging
- Range: 10M

- LED Indicators for Charge and Connection
- Package Content: 1 x Bluetooth Receiver, 1 x 3.5mm Cable, 1 x Mini USB Cable
- Weight: 0.05LB (21g)
- Dimensions: 2.4" x 1.4" x 0.6" (6x3.6x1.5cm)



Coverts any Wired Audio Input to a Wireless Input





Q-SEREIO-BLK

WIRELESS AUDIO RECEIVER/TRANSMITTER

- Supported Protocol: A2DP , AVRCP
- Wireless Distance: > 10M
- Built-In Battery: 600MA
- Playing Time: > 8H
- Charging Time: About 2H
- Charging Input Voltage: DC 5V
- Input/Output Connecting Mode: 3.5MM Stereo Audio Port
- Compatibility: Compatible with Phones and PAD of Android/IOS System, and all Wireless Audio Devices





Your audio transmission Master

Used for all audio interface device, like TV, PC, CD Player, iPad, iP one etc. Real-time low latency and high-quality audio transmission.

Receive Mode

Easily connected via wireless, transmit sound to devices with audio interface.



Transmit Mode

Transmit the audio of CD Player, TV, PC, online games and other devices to the wireless headset, making you freely enjoying the music.









Q-SIG4U

USB BT DONGLE

- BT V4.0
- BT Low Energy Wireless USB Adapter
- Dual-Mode BT Transmission
- Supports BT Voice and Data
- Supports Multi-Language
- Wireless Local Area Network Share Interface
- Supports Network, Dial-Up, Fax, LAN Access
- Sensible Rate: -86dB
- Transmission Distance: 65.6' (20m)
- Interface: USB 2.0
- BT Driver: CSR Harmony Wireless Software Stack
- Available OS: Windows XP/Vista/7/8



E2N

USB 2.0 CONNECTOR

- 3.5mm Wire Control Cable Allows Audio to be Played through your PC, Notebook, DVD Player and Cell Phones
- Requires no External Batteries











COMPUTER ACCESSORIES



CABLES/ACCESSORIES

DVU-DC55-21

POWER DEVICES FROM A USB PORT

- For Small Electronics and Devices which
- Provides 5V DC from USB
- Type A Male USB Plug to 5.5mm (Outer), 2.1mm (Inner) Male Coaxial/ Barrel Plug with Positive Center Pin



IBM-205-6

IBM-205-12

IBM-205-25G

USB A MALE TO USB A FEMALE CABLE

- **6**'/12'/ 25'
- Extends USB Connection to Computer, for use with Printers, Cameras, Mouse, Keyboards and other USB Computer Peripheral



IBM-A-B-6 (6 ft)
IBM-A-B-12 (12 ft)

USB A MALE TO B MALE CABLE

 Commonly used for Printers, Scanners and other Devices



IBM-425-3 (3')

IBM-425-6 (6')

IBM-425-10 (10')

IBM-425-15 (15')

IBM-425-25 (25')

IBM-425-50 (50')

IBM-425-75 (75')

IBM-425-100 (100')

CATS PATCH CORD

- RJ45 plugs
- Booted
- Stranded
- Available in Ivory
- UL Approved





ACCESSORIES



ACCESSORIES

IBM-USBF-MIN5

USB FEMALE TO MINI 5PIN

 Allows Easy Conversion of Cables Commonly used for Digital Cameras



BL-IBM-AFAF200

USB A TYPE FEMALE COUPLER

 Platinum-Plated Connectors



IBM-RJ45

RJ45 PLUGS

- Wire Insert
- 8p8c
- 5Gu Gold
- For use with Solid and Stranded Cables



VGA-M-RJ45F

VGA TO RJ45

Adapter



VGA-VASPL-1004

VGA SPLITTER 1X4 WITH AUDIO

- Easy to Use: Install in Seconds, no need of Setting
- Connects VGA Source to Four Displays at the Time
- Connects Stereo Audio Source to Four Audio Receivers at the time
- Supports Highest Video Resolution up to 1920 x 1200 and 1080p
- Supports Highest Video Amplifier Bandwidth to 500MHz



IBM-A-BMINI-10

USB A TO MINI B USB CABLE

- Commonly used for Digital Cameras, Cell Phones, MP3 Players, PDA Devices
- 1П′



BL-IBM-MOS300

USB OPTICAL WHEEL MOUSE

- High-Precision Mouse
- Plug and Play no Driver Required
- Ergonomic Design



BL-IBM-104USB

USB 4-PORT HUB

- Includes Hub and USB Cable
- Suitable for Notebooks







SPLITTERS / CABLES

BL-IBM-USB35-HM

INTEGRATED 2CH USB AUDIO CONTROLLER

- Supports 3D Sounds (AC-3) and Virtual 5.1 Surround Soundtrack
- The Best Entertainment for Listening to DVD, CD's and General Online Content
- Plug and Play, no Software Required
- Eliminate the Need for a Traditional Sound Card with this USB to Audio Adapter.
 Real USB Plug & Play to Upgrade any On-Board Sound Card to 5.1 Digital
- Surround Sound without any Hardware Installation
- Connect a Speaker or Headphone Directly



BL-IBM-104USBC

FOUR PORT USB 2.0 HI-SPEED HUB

- 1 Upstream and 4 Downstream USB Port Included, Fully Compliant with USB Specification Version 2.D Hot Plug & Play USB Device
- Half-Transparent Design with Blue LED Power Indicator
- Interface: USB 2.0, Compatible with USB 1.1
- Data Transfer Rate: 1.5Mbps / 12Mbps / up to 480Mbps
- Bus-Power Limit Current Protection: 500mA







DLPT-TYC-45

UNIVERSAL DEVICE TYPE C CHARGER

- Input: 110V~240V, 50/60Hz, 1.1A
- Output: 5V/2A, 9V/2A, 12V/2A, 14.5V/2A, 15V/3A, 20V/2.25A
- Widely Compatible with USB-C Enabled Smart Phones, Tablets, Laptops and Computers. Works with Macbook 2016, New Macbook Pro 2016, Dell XPS 13, HP Spectre and more USB-C Laptops













BL-IBM-KM700

WIRELESS KEYBOARD + MOUSE COMBO

MOUSE FEATURES:

- High Precision Optical Sensor 1200Pl
- Precision Scroll Wheel
- Nano Receiver Receptacle
- Auto Standby Mode
- On/Off Switch
- Requires (2) AAA Batteries, Not Included

KEYBOARD FEATURES:

- Unique Slim Design, Stylish Configuration, Comfortable Feeling
- Compatible with all Operating Systems
- Requires (1) AA Battery, Not Included

ADVANCED WIRELESS:

 Advanced 2.4 GHz RF Wireless Technology, Provides up to a 10 Meter Multi-Directional Range and Practicality Interface Free Use



BL-IBM-KB370

SLIM DESIGN USB KEYBOARD

- Comfortable to Use
- High-Quality Membrane Key Switch
- Key Stroke Life Time: 10,000,000 Cycles
- USB Interface
- Compatible with Windows Vista 7 and Windows 8
- Slim Design



BL-IBM-WKB-400

WIRED WASHABLE KEYBOARD

- Key: 103K, Port: USB
- Conductive Silver Paste
- Laser Etching Font
- Switch Life More than 5,000,000 Times
- Can be Washed Easily, Submergible up to Depths of 1'/30cm
- Drain Hole of Backside can Make Keyboard Dry Faster







SLIM KEYBOARD



ACCESSORIES



ACCESSORIES

CD-116

LASER LENS CLEANER

- For Conventional CD Players
- Load the Cleaner into the Carrier on the CD Players with the Side Printed up
- Press "Play" to Run the Cleaner
- Operate as Voice Guide Instructs
- Restore the Cleaner in its Case after use





CSC-200CL

LCD SCREEN CLEANING KIT

- Powerful Cleaning Solution Removes Dust, Dirt and Dily Fingerprints
- Includes a High-Tech Reusable Microfiber Cloth that Cleans Screens without Scratching
- Cleans TVs, Camcorders, Camera Lenses, HD Monitors and other Video Displays



CD-128

LASER LENS CLEANER

- For Conventional CD Players
- Load the Cleaner into the Carrier on the CD Players with the Side Printed up
- Press "Play" to Run the Cleaner
- Operate as Voice Guide Instructs
- Restore the Cleaner in its Case after Use



IBM-200

RJ-45 ADAPTER

Coupler



IBM-468

CATS SINGLE SURFACE MOUNT BOX

- Loaded
- 1101DC
- Non-Shielded
- Pre-Mounted on PC Board



AC-400

6' COMPUTER AC POWER CORD

- AWG 18
- 3 Conductor
- Black Jacket



IBM-RJ-CAT6

RJ-45 ADAPTER

• Plug for CAT6



PINS#8

PINS#14

PINS#16

PINS#20

.

PINS#24

PINS#28

I.C. SOCKETS





ACCESSORIES



INDOOR / OUTDOOR LAN CABLE

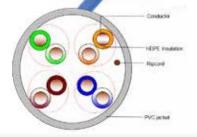
CAT5E-2-UTP4G

INDOOR UTP CATSE NETWORK CABLE

- 0.51±0.01MM, 24awg
- 4 solid Twisted Pairs
- CCA
- Cat5e UTP 24 AWG
- 0.51mm CCA
- Grey PVC for indoor use
- 4 pairs twisted
- Length: 1000'



UPC: 784644622919 GIFT BOX SIZE: 8.5" x 14" x 14"





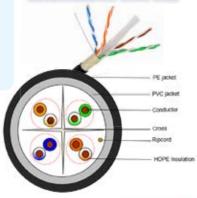
CATSE-OD2-UTP4

HIGH PERFORMANCE DUTDOOR NETWORK CABLE

- 0.51±0.01MM, 23awg
- 4 solid Twisted Pairs
- CCA
- Cat5e UTP 24AWG
- 0.51mm copper clad aluminum conductors
- Black PE for Outdoor
- 4 Pairs twisted
- Length: 1000'



UPC: 784644622933 GIFT BOX SIZE: 12.5" x 12.5" x 9.5"



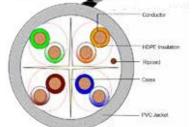
CAT6-2-UTP4G

INDOOR UTP CATE NETWORK CABLE

- 0.57±0.01MM, 23awg
- 4 solid Twisted Pairs
- CCA
- Cat6 UTP 23 AWG
- 0.57mm CCA
- Grey PVC for indoor use
- 4 pairs twisted
- Length: 1000'



UPC: 784644622926 GIFT BOX SIZE: 8.5" x 14" x 14"





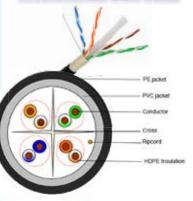
CAT6-OD2-UTP4

HIGH PERFORMANCE OUTDOOR NETWORK CABLE

- 0.57±0.01MM, 23awg
- 4 solid Twisted Pairs
- CCA
- Cat6 UTP 23AWG
- 0.57mm copper clad aluminum conductors
- Black PE for Outdoor
- 4 Pairs twisted
- Length: 1000'



UPC: 784644622940 GIFT BOX SIZE: 12.5" x 12.5" x 10.25"







Cold Resistant



Waterproof



UV Resistant



Tensile Force



COMPUTER ACCESSORIES



INDOOR / OUTDOOR LAN CABLE LAPTOP ACCESSORIES





IBM-FAN250

USB POWERED COOLING FAN

- Lighter and thinner design
- Compatible with 15" and below laptops
- Exclusive create the surface with wire drawing craft
- Ergonomic double angle adjustment

SPECIFICATIONS:

- Voltage: 5V DC
- Current: 0.35 ± 10%A
- Power: 1.75W
- Rotational speed: 1000 ± 10% RPM
- Air flow: 74.35 CFM
- Fan size: 5.5" x 5.5" x 0.6" (140 x 140 x 15 mm)
- Product dimensions: 12.6" x 9.6" x 0.9" (320 x 245 x 24 mm)
- Weight: 0.68 Lbs (308 gr)



IBM-FAN-300X

NOTEBOOK COOLING PAD

- Silent 120mm Fan with Great Cooling Performance
- Blue LED Shines through the Center Mesh
- Large Metal Mesh for Superior Airflow
- Two Height Settings for the Ideal Viewing and Typing Angle
- USB Port x 2
- Overall Dimensions: 345 x 275 x 54mm
- Fan Dimensions: Ø120mm
- Fan Speed: 1500 rpm ±10%
- Power: DC 5V



Support Up To 15" Laptops



ACCESSORIES



LAPTOP ACCESSORIES

DLPT-451

AUTOMATIC UNIVERSAL TABLET AC ADAPTER

- Input: AC 100~240V, 50/60Hz
- Output: 19, 19.5, 20V, 45W Max
- Compatible with Acer, Asus, Benq, Dell, Gateway, Hp, Lenovo, Samsung, Sony, Toshiba

Type /Tipo	Output /Salida	Connector Size /Tamaño del Conector	Laptop Brand (Marca del Ordenador Portátil
H1	19V/Max45W	5.5x3.0mm	For Samsung 19V, 2.1A
H2	19V/Max45W	4.0x1.35mm	For Asus 19V, 1.75A-2.37A
нз	19V/Max45W	5.5x2.5mm	For Toshiba/Benq/Gateway 19V, 1.58A/19V, 2.1A/19V, 2.37A
M50	19.5V/Max45W	4.5x3.0mm	For Dell 19.5V 2.31A
H6	H6 19.5V/Max45W 4.5x3.0mm H7 19V/Max45W 3.0x1.0mm		For Hp 19.5V 2.31A For Samsung 19V2.1A For Asus 19V2.37A
H7			
HB	19V/Max45W	2.5x0.7mm	For Asus 19V, 1.58~2.1A
HIO	19V/Max45W	5.5x1.7mm	For Acer 19V, 1.58~2.15A
H11	19.5V/Max45W	6.5x4.4mm	For Sany 19.5V 2A
H12	20V/Max45W	USB Type	For Lenovo 20V 2.25A



DLPT-902LUSB

90W AUTOMATIC UNIVERSAL AC ADAPTER FOR LAPTOP

- USB Port Charges for Smart Phone, MP3, MP4, iPad, iPhone, Tablet PC, PDA and Other Related Devices with Standard USB Output
- Multiple Types of Interchangeable Connectors
- Safe and Reliable, Variable Voltages Range from 9.5V~24V
- Multi Country Ready (100V~240V)
- High Grade ABS Housing
- Fire Retardant Case
- Incorporates EMC and EMI Technology, for Absorbing Current Burst and Controlling the Circuitry



Туре	Output	Connector Size	Laptop Brand
15.0V/M1	15.0V/Ma x 90W	6.3 x 3.0mm	Toshiba
16.0V/M2	16.0V/Ma x 90W	5.5 x 2.5mm	IBM, Lenovo
16.0V/M3	16.0V/Ma x 90W	6.5 x 1.4mm	Sony, Fujistsu
18.5V/M4	18.0V/Ma x 90W	4.8 x 1.7mm	Compaq, HP
19.0V/M5	19.0V/Ma x 90W	5.5 x 2.5mm	Acer, Compag, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon
19.0V/M6	19.0V/Ma x 90W	5.0 x 3.0mm	Samsung
19.0V/M7	19.0V/Ma x 90W	5.5 x 2.1mm	Acer, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon
19.5V/M8	19.5V/Ma x 90W	6.5 x 1.4mm	Sony
19.5V/M9	19.5V/Ma x 90W	7.4 x 5.0mm	Dell
20.0V/M10	20.0V/Ma x 90W	3 Pin Connector	Dell
20.0V/M11	20.0V/Ma x 90W	7.9 x 5.4mm	IBM, Lenovo
18.5V/M12	18.5V/Ma x 90W	7.4 x 5.0mm	HP, Compaq



DLPT-UN50-24V

AC ADAPTER

- Input: 100~240V, 1.8A Max, 50/60Hz
- Output: 12-24V, 2A
- Power: 50W
- DC Cable Length: 3.9' / 1,2 m
- 8 Tips







COMPUTER ACCESSORIES

LAPTOP ACCESSORIES

DLPT-UNI-24

AC ADAPTER

Input: 100~240V, 1.5A, 50/60Hz

Output: 24V, 2.5A

• Power: 60W

• DC Connector: 5.5 x 2.1 mm

• DC Cable Length: 5.7' / 1,75 m

7 Tips



DLPT-909

AUTOMATIC UNIVERSAL AC ADAPTER (90W)

Input: AC 100 ~ 240V, 1.8A, 50/60Hz (Max)

Output: DC 18.5V ~ 20V, 4.74A (Max)

• Power: 90W

• Charges for Laptop, Tablet, Smart Phone, Digital Camera, MP3, & MP4 Player

• Connecter Size: 5.7" x 2.7" x 0.6" (144 x 69 x 16mm)

Type /Tipo	Output /Salida	Connector Size Rumaño del Conector	Laptop Brand Marca del Ordenador Portátil
H1	19V/Max 90W	5.5 x 3.0mm	Samsung: 19V/3.16A, 19V/4.22A, 19V/4.74A
нз	19V/Max 90W	5.5 x 2.5mm	Toshiba/Lenovo/Asus: 19V/3.42A, 19V/3.95A, 19V/4.74A 20V/3.25A, 20V/4.5A
H5D	19.5V/Max 90W	4.5 x 3.0mm	Dell: 19.5V/3.34A, 19.5V/4.62A
нен	19.5V/Max 90W	4.5 x 3.0mm	HP: 19.5V/3.33A, 19.5V/4.62A
H10	19V/Max 90W	5.5 x 1.7mm	Acer: 19V/3.42A, 19V/3.95A, 19V/4.74A
H11	19.5V/Max 90W	6.5 x 4.4mm	Sony: 19.5V/3.33A, 19.5V/3.9A, 19.5V/4.7A
H12	20V/Max 90W	USB TYPE	IBM/Lenovo: 20V/3.25A, 20V/4.5A
H130	19.5V/Max 90W	7.4 x 5.0mm	Dell: 19.5V/3.34A, 19.5V/4.62A
H14H	18.5V/Max 90W	7.4 x 5.0mm	HP: 18.5V/3.5A, 19.5V/3.33A, 19V/4.74A



CV-HDIDSP

HDMI FEMALE TO DISPLAYPORT MALE ADAPTER

HDMI Adapter to DisplayPort allows for transmission of both audio and video from a supported device to a monitor, HDTV, projector or any other device with DisplayPort.

It supports up to 4K resolution as well as Audio Return Channel (ARC) to manage additional audio devices, such as audio bars, through a single cable.

SPECIFICATIONS:

- 4K Resolution support
- Audio Return Channel (ARC) support





COMPUTER ACCESSORIES



LAPTOP ACCESSORIES

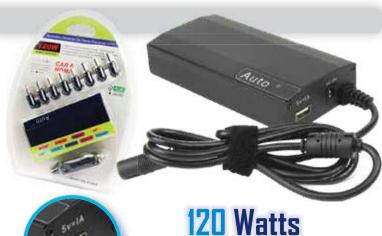
DLPT-1208-USB

AUTOMATIC UNIVERSAL CAR/HOME CHARGING (120W)

- Charge your Notebook with this Compact 120W Universal AC/DC Power Supply and Charger!
- This Charger Provides up to 120 Watts of Power, and included 8 Power Tips that are Compatible with Most Popular Laptops and Portable Devices



TOSHIBA Lenovo.

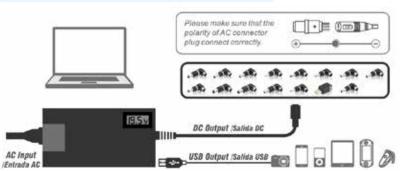




DLPT-1015-LUB

SLIM UNIVERSAL AC ADAPTER

- Input/Entrada: AC 100~240V, 50/60Hz
- Output/Salida: 15, 16, 18.5, 19, 19.5, 20V, 100W Max
- Compatible with/Compatible con: Acer, Asus, Dell, Hp, Lenovo, Samsung, Vivo, Toshiba















DLPT-UNI-16

SMART UNIVERSAL POWER ADAPTER

- Input: 110V~240V, 50/60Hz, 1.5A
- Output: 5.25V, 3A

Type/Tipo	Output/Salida	Connector Size/Tamaño del conector
A	5V/Max 16W	USB Type-C/USB Tipo-C
S	5V/Max 16W	Micro USB/USB Micro
C	5V/Max 16W	5.5 x 2.5mm
F	5V/Max 16W	4.8 x 1.7mm
G	5V/Max 16W	4.0 x 1.7mm
Н	5V/Max 16W	3.5 x 1.35mm
1	5V/Max 16W	2.5 x 0.7mm
L	5V/Max 16W	3.0 x 1.0mm

















LAPTOP ACCESSORIES

DLPT-12-CIG90

DC LAPTOP CHARGER

- Input: 10-15V DC Max 8A
- Output: 19V/19.5V/20V 90W MAX
- New slim universal charger for laptop, tablet, or ultrabook
- Compatible with all the 30W-90W laptops, tablets, or ultrabooks
- With smart chip switching voltage, unique mould with LED light on the tips to indicate if the car charger is working



TIP#	Output Voltage /Voltaje de Salida	DC Connecter /Connector DC	Compatible Models (Medelos compatibles
K1	19-20V	7.9 x 5.5mm	IBM/LENOVO: 20V/3.25A, 20V/4.5A
K2H	18.5V-19.5V	7.4 x 5.0mm	HP: 18.5V/3.5A, 19.5V/3.33A, 19V/4.74A, 19.5V/4.62A
кз	19V-19.5V	6.5 z 4.4mm	LG/SONY: 19V/1.3A, 19V/1.7A, 19.5V/2A, 19.5V/3.33A, 18.5V/3.9A,19.5V/4.7A
K4	19V	5.5 x 3.0mm	SAMSUNG: 19V/2.1A, 19V/3.16A, 19V/4.22A, 19V/4.74A
KS	19-20V	5.5 x 2.5mm	ASUS/LENOVO/FUJITSU/ACER: 19V/3.16A, 19V/3.42A, 19V/3.95A, 19V/4.74A, 20V/3.25A, 20V/4.6A
K6	19V	5.5 x 1.7mm	ACER: 19V/1.58A, 19V/2.15A, 19V/2.37A, 19V/3.42A, 19V/4.74A
K9D	19.5V	4.5 x 3.0mm	DELL: 19V/2.31A, 19.5V/3.34A, 19.5V/4.62A
KIOH	19.5V	4.5 x 3.0mm	HP: 19.5V/2.31A, 19.5V/3.33A, 19.5V/4.62A
K11	19V	4.0 x 1.35mm	ASUS: 19V/1.75A, 19V/2.37A, 19V/3.42A
K12	19-20V	4.0 x 1.7mm	TOSHBA/LENOVO: 19V/2.37A, 20V/3.25A, 20V/4.5A
K13	19V	3.0 x 1.0mm	ASUS/SAMSUNG: 19V/2.1A, 19V/2.37A, 19V/3.16A, 19V/3.42A
K14	19V	2.5 x 0.7mm	ASUS: 19V/1.58A, 19V/2.1A
K150	19.5V	7.4 x 5.0mm	DELL: 19V/2.31A, 19.5V/3.34A, 19.5V/4.62A
K16	19-20V	USB Type/Tipe USB	IBM/LENOVO: 20V/2.25A, 20V/3.25A, 20V/4.5A
K17	18.5-19.5V	4.8 x 1.7mm	HP: 18.5V/3.5A, 19.5V/3.33A



CV-USBVGA3-W10

USB 3.0 FEMALE TO VGA CONVERTER

- Used to Connect a USB-Enabled Device (such as a Laptop or Desktop) with VGA-Enabled Device (Such as Monitor, Projector, or TV) for Multi Monitor Solution, Extend Working Space with Split, Screen, Mirroring Display, Etc.
- Supports Windows 10, 8.1, 8, 7, XP, Etc.
- USB 3.0 Supports: 1920 x 1080 (Max), USB 2.0 Supports: 800 x 600.





ACCESSORIES





IBM-WR400ANT

WIRELESS REPEATER

- Frequency Range: 2.412-2.4835 GHz
- The Wireless Power: 15-18 dBm
- Receiver Sensitivity:
 300M: -68 dBm @ 10% PER
 270M: -68 dBm @ 10% PER
 130M: -68 dBm @ 10% PER
 108M: -68 dBm @ 10% PER
 54M: -68 dBm @ 10% PER
 11M: -85 dBm @ 10% PER
 6M: -88 dBm @ 10% PER
 11M: -90 dBm @ 8% PER
- Antenna: 2 x 5 dBi Antennas
- Power: Input 100-240V AC; 50/60Hz
- Use Environment:
 Work Temperature: 0 °C ~ 40 °C
 Work Humidity: 10% ~90% RH Non-Condensing
 Storage Temperature: -40 °C ~ 70 °C
 Storage Humidity: 5%~90% RH Non-Condensing



IBM-AWR3002.4

WIRELESS ROUTER

- Power: 5V 1A
- 300Mbps Wireless Speed Ideal for Interruption Sensitive Applications like HD Video Streaming
- Two Antennas Greatly Increase the Wireless Robustness and Stability















ACCESSORIES

IBM-WR800-2.4G

300MBPS CEILING AP 802.11B/G/N WIRELESS ACCESS Point poe coverage router long range wifi Repeater antenna for hotel/home wifi

- Ceiling-Mount Design Blends into Environments
- 500mw High Power Design to Boost your Signal Coverage and Link Speed
- 24V Power over Ethernet for 70 Meters Flexible Deployment
- Gateway/AP/Repeater/WDS/WISP Mode Supported





LAPTOP BRACKET

- Black Spray-Painted Iron
- Height & Width Adjustable
- Fix with Screwed Clamp



Clamps for DJ Flight Case



Base for DJ Table







CAR SPEAKERS

XGT-1402

4" 2-WAY IMPP CONE COAXIAL CAR SPEAKER

- 100 Watts (P.M.P.O.)
- 50 Watts (R.M.S.)
- Frequency Response: 80Hz~18KHz
- Sensitivity: 88dB / W(IM)
- Impedance: 4 Ohm



100 Watts



XGT-1502

5-1/4" 2-WAY IMPP CONE COAXIAL CAR SPEAKER

- 200 Watts (P.M.P.O.)
- 100 Watts (R.M.S.)
- Frequency Response: 75Hz~18KHz
- Sensitivity: 89dB / W(1M)
- Impedance: 4 Ohm

5-1/4"

200 Watts



XGT-1602

6" 2-WAY IMPP CONE COAXIAL CAR SPEAKER

- 300 Watts (P.M.P.O.)
- 150 Watts (R.M.S.)
- Frequency Response: 70Hz~18KHz
- Sensitivity: 89dB / W(IM)
- Impedance: 4 Ohm

6"/6.5"







CAR SPEAKERS

XGT-1600

6" DUAL CONE IMPP CONE CAR SPEAKER

- 150Watts (P.M.P.O.)
- 75Watts (R.M.S.)
- Frequency Response: 70Hz~15KHz
- Sensitivity: 89dB / W(1M)
- Impedance: 4 Ohm

6"/6.5"

150 Watts



XGT-1603

6" 2-WAY IMP CONE COAXIAL CAR SPEAKER

- 350Watts (P.M.P.O.)
- 175Watts (R.M.S.)
- Frequency Response: 70Hz~18KHz
- Sensitivity: 89dB / W(1M)
- Impedance: 4 Ohm

6"/6.5"

350 Watts



XGT-1605

5-1/2" DUAL CONE CAR SPEAKER

- 60Watts (P.M.P.O.)
- 30Watts (R.M.S.)
- Frequency Response: 150Hz~12KHz
- Sensitivity: 90dB / W(1M)
- Impedance: 4 Ohm

5-1/2 In







XGT-6803

6" X 8" 3-WAY IMPP CONE TRIAXIAL CAR SPEAKER

- 350 Watts (P.M.P.O.)
- 175 Watts (R.M.S.)
- Frequency Response: 70Hz~20KHz
- Sensitivity: 89dB / W(1M)
- Impedance: 4 Ohm

350 Watts



XGT-6903

6" X 9" 3-WAY IMPP CONE TRIAXIAL CAR SPEAKER

- 400 Watts (P.M.P.O.)
- 200 Watts (R.M.S.)
- Frequency Response: 60Hz~18KHz
- Sensitivity: 90dB / W(1M)
- Impedance: 4 Ohm







CAR SPEAKERS

XFG-1603

6" 3-WAY IMPP CONE TRIAXIAL CAR SPEAKER

- 300Watts (P.M.P.O.)
- 150Watts (R.M.S.)
- Frequency Response: 90Hz~18KHz
- Sensitivity: 86dB/W(IM)
- Impedance: 4 Ohm

6"/6.5"

300 Watts



XFG-6903

6" X 9" 3-WAY IMPP CONE TRIAXIAL CAR SPEAKER

- 350Watts (P.M.P.O.)
- 175Watts (R.M.S.)
- Frequency Response: 55Hz~18KHz
- Sensitivity: 87dB/W(1M)
- Impedance: 4 Ohm

6x9 In

350 Watts



XFG-6904

6"X9" 4-WAY IMPP CONE QUAD-AXIAL CAR SPEAKER

- Output Power: 450Watts (P.M.P.O.) 225Watts (R.M.S.)
- Frequency Response: 55Hz~18KHz
- Sensitivity: 88dB/W(IM)
- Impedance: 4 Ohm

6x9 In





CAR SPEAKERS

XTC-3300

SUPER HIGH -FREQUENCY MINI TWEETER

- 500 Watts
- Frequency Response: 5KHz~20KHz
- Sensitivity: 97dB
- Outout Power: 160 Watts

500 Watts



XTC-5500

SUPER HIGH -FREQUENCY MINI TWEETER

- 500 Watts
- Frequency Response: 5KHz~20KHz
- Sensitivity: 100dB
- Outout Power: 120 Watts

500 Watts



XTC-7700

SUPER HIGH -FREQUENCY MINI TWEETER

- 600 Watts
- Frequency Response: 5KHz~20KHz
- Sensitivity: 100dB
- Impedance: 4 Ohm







SPEAKER BOXES

KIC-80

DUAL 8" WOOFER ENCLOSURE

- 2" x 5" Piezo Tweeters (2 Pcs.)
- Carpet Finish
- Impedance: 4 Ohms
- Frequency Response: 45Hz-20KHz
- Sensitivity: 88dB (IW / IM)
- Size: 11-3/5" x 27-1/2" x 7-1/2"
- Weight: 17.5 lbs.
- Peak Power: 250 Watt





250 Watts

KIC-100

DUAL 10" WOOFER ENCLOSURE

- 2" x 5" Piezo Tweeters (2 Pcs.)
- Carpet Finish
- Impedance: 4 Ohms
- Frequency Response: 40Hz-20KHz
- Sensitivity: 89dB (1W/1M)
- Size: 12-3/5" x 29-1/2" x 8"
- Weight: 36 lbs.
- Peak Power: 250 Watt

250 Watts

Great for Hatchback & Single Cab Pickup Trucks







SPEAKER BOX KITS

KIC-120

DUAL 12" WOOFER ENCLOSURE

- 2" x 5" Piezo Tweeters (2 Pcs.)
- Carpet Finish
- Impedance: 4 Ohms
- Frequency Response: 35Hz-20KHz
- Sensitivity: 88dB (1W / 1M)
- Size: 15-1/8" x 33" x 8"
- Weight: 28.5 lbs.
- Peak Power: 500 Watt



500 Watts

XEQ-700

SLIM MOUNT EQUALIZER

- Frequency Response: 20Hz~20KHz
- Pre Graphic Frequency: 40Hz, 200Hz, 200Hz, 2KHz, 20KHz
- Total Harmonic Distortion(TDH): 0.05%
- Signal-to-noise Ratio: >80dB
- Inputs: Switchable to Ratio or Aux
- Equalization Boost/Cut: ±12dB
- Subwoofer Crossover Frequency: Selectable 80 or 120Hz
- Channel Separation: 70dB
- Maximum Output Voltage: 9V RMS
- Power Supply: 11~15V Negative Ground
- Fuse: 1A(AGC type
- Dimensions: Chassis 6.75" x 1.125" x 4.25"
- Mounting Depth: 4.5"(Including RCA Jacks)











POWER PRODUCTS

XCAP-2000

POWER CAPACITOR

- VCD: 20 Max, 24V Surge
- ESR: 0.002 Ω or less
- Terminals: 1/4~28 Thread
- Digital Display & Status Indicator
- Digital Electronic Protection



2 FARAD



XCAP-3500

POWER CAPACITOR

- VCD: 20 Max, 24V Surge
- ESR: 0.002 Ω or less
- Terminals: 1/4~28 Thread
- Digital Display & Status Indicator
- Digital Electronic Protection



3.5 FARAD



XTM-200

2 CHANNEL IC AMPLIFIER

- Power: 200W Max @ 4Ω Mono
- Frequency Response: 20Hz~20KHz
- Variable Bass Boost: 0~12dB @ 45Hz
- Channel Separation: 60dB
- Signal Noise Ratio: 90dB
- Input Impedance: 22KΩ
- Input Sensitivity: 200mV~6V
- THD: <0.05%
- Dimensions: 4.3" x 5.9" x 2" (110x150x50mm)









POWER PRODUCTS

XTM-400

4 CHANNEL IC AMPLIFIER

- Power: 400W Max @ 4Ω Stereo
- Frequency Response: 20Hz~20KHz
- Selectable Crossover: LPF, FULL
- Channel Separation: 60dB
- Signal Noise Ratio: 90dB
- Input Impedance: 22KΩ
- Input Sensitivity: 200mV~6V
- THD: <0.05%
- Dimensions: 4.3" x 5.9" x 2" (110x150x50mm)



XMOTO-200

2 CHANNEL MINI AMPLIFIER

- Max Power: 200W Max
- RMS Power: 2 x 25W @ 4Ω
- Frequency Response: 20Hz~20KHz
- Signal Noise Ratio: 90dB
- Output Impedance: 4Ω
- DC Power: 211.5~14.4V
- THD: <1.3%
- Dimensions: 4.3" x 3.1" x 1.6" (110 x 80 x 40mm)
- RCA Input/High Input
- Remote turn On/Off
- Easy to connect
- 3.5mm Plug Input







2022 CATALOG







MULTIMEDIA PLAYERS

KDC-10001AM

10.1" FULL CAPACITIVE DOUBLE DIN TILTING MULTIMEDIA PLAYER

- Screen Dimension: 10.1" full touch screen
- Screen Resolution: 1024 x 800 high definition
- Solution: 8288H Solution
- Detachable Screen
- Compatible with DVD, DVD-R, DVD-RW, DIVX(MPEG4), VCD, MP3, CD, CD-R, CD-RW
- Electronic tuning stereo FM radio tuner:
 18 FM channels / 12 AM channels
- MMC Card / Big USB port / Front AUX-In
- Supports Audio/Video Input/Output
- Wireless hands free function (A2DP)
- Electric Encoder Audio Control: Volume, Bass, Treble, Balance, Fader
- Multiple Preset EQ: Jazz, Rock, Pop, Classic
- Steering Wheel Control
- RCA rear view camera input
- Super machine anti-shock technique (ESP Electric System)
- Charge function for mobile phone or other USB devices
- Wireless Remote Control
- Power Output: 50 x 4 Watts
- Supports 1080P high resolution video



15° TILT & SWIVEL IN ALL DIRECTIONS



INCLUDES REMOTE















KD-MICO1

MICROPHONE ACCESSORY FOR MULTIMEDIA PLAYERS

- 76" Cable Length
- Clip Included
- 3.5 mm Jack





Universal Multimedia Entertainment Systems Microphone Accessory Compatible With this models:



- KDC-10001AM
- KDC-6050A
- KDC-6247AD
- KDC-6051K
- KDC-6251D



FUDUORIE

MULTIMEDIA PLAYERS

KDC-6051K

6.2" FULL CAPACITIVE MULTIMEDIA PLAYER

- Screen Dimension: 6.2" TFT full touch screen
- Screen Resolution: 800 x 480 high definition
- Supports 1080P high resolution video
- Compatible with DVD, DVD-R, DVD-RW, DIVX-(MPEG4), VCD, MP3, CD, CD-R, CD-RW
- Electronic tuning stereo FM radio tuner: 18 FM channels / 12 AM channels
- MMC Card / Big USB port / Front AUX-In
- Supports Audio/Video Input/Output
- Wireless hands free function (A2DP)
- Electric Encoder Audio Control: Volume, Bass, Treble, Balance, Fader
- Multiple Preset EQ: Jazz, Rock, Pop, Classic
- Steering Wheel Control
- RCA rear view camera input
- Super machine anti-shock technique (ESP Electric System)
- Charge function for mobile phone or other USB devices
- Wireless Remote Control
- Power Output: 50 x 4 Watts
- Supports mirror link function















KDC-6247AD

6.2" CAPACITIVE TOUCH SCREEN MULTIMEDIA PLAYER

- 6.2" TFT full touch screen
- Screen Resolution: 1024 x 800 high definition
- Compatible with DVD, DVD-R, DVD-RW, DIVX, VCD, MP3, CD, CD-R, and CD-RW
- Electronic tuning stereo FM radio tuner, 18 FM channels, 12 AM channels
- MMC Card, big USB port, front AUX-in
- Supports audio/video input/output
- Wireless hands free function
- Volume, Bass, Treble, Balance, Fader conrol
- EQ Jazz, Rock, Pop, Classic presets
- Steering wheel control
- RCA rear view camera input
- Charge function for mobile phone or other USB devices
- Wireless remote control
- Power Output: 50W x 4
- Supports 1080P high resolution video
- Supports mirrorlink function for Android phone













WIRELESS

REMOTE





MULTIMEDIA PLAYERS

KDC-6251D

CAPACITIVE SCREEN CAR DVD/MP4 PLAYER WITH WIRELESS/USB/MMC/FM

- 2 Din Multimedia Receiver with Motorised Full Touch Screen 6.2" TFT panel with Dynamic Graphic user Interface
- DVD/DIVX/VCD/WMA/MP3 (ID3 Tag)/CD/R/RW Compatible with Electronic Anti-skip Protection
- PLL Synthesized Electronic Tuning Stereo AM/FM
- Presets 30FM, Station Seek, Preset Scan
- MMC Card/Mini USB port (USB Adapter Cable Supplied)
- Wireless Hads Free Function
- Full Function Wireless Infrared Remote Control
- TFT Screen supporting True Color with 1440 x 234 High Resolution
- Electronic Encoder Audio (Volume/Bass/Treble/ Balance/Fader) Control
- Selectable EQ Curves Pop, Rock, Classic, Jazz & User
- Front Aux-input for connection to any portable device
- 45 Watts (max) 4 Channel High Output Power

















MULTIMEDIA PLAYERS

KPD-1935BT

MULTIMEDIA CAR RADIO WITH CD PLAYER

- Compatible CD / HDCD / CD-R / CD-RM / CD / MP3 / DVD / MP4 multiple format.
- Electronic Audio Control (VOL / BAS / TRE / BAL / FAD).
- Electronic turning stereo FM radio turner, 18 FM channels.
- USB / SD / MMC slot.
- Front/Rear AUX in.
- RCA line out.
- Multiple preset EQ: ROCK/POP/CLASSIC.
- Supports pause / preview / repeat / random play.
- Supports breakpoint and ID3 play.
- Digital clock display.
- Charge function for mobile phone or other USB devices.
- Wireless remote control.
- Super machine anti-shock technique (ESP Electronic System).
- Power output: 50W X 4.
- Built-in Wireless music stream.
- 12 AM / 18FM channels.



NOW WITH DVD PLAYER



















KPD-1957IBT

MULTIMEDIA CAR RADIO WITH CD PLAYER AND MULTI-COLOR ILLUMINATION

- Multi-color illumination
- Compatible CD / HDCD / CD-R / CD-RM / MP3 / MP4 multiple format.
- Electronic Audio Control (VOL / BAS / TRE / BAL / FAD).
- Electronic turning stereo FM radio turner, 18 FM channels.
- USB / SD / MMC slot.
- 3.5mm AUX in.
- 1 Rear RCA line out.
- Multiple preset EQ ROCK/POP/CLASSIC.
- Supports pause / preview / repeat / random play.
- Supports breakpoint and ID3 play.
- Digital clock display.
- Charge function for mobile phone or other USB devices.
- Wireless remote control.
- Super machine anti-shock technique.
- Power output: 50W X 4.
- Built-in Wireless music stream.
- 12 AM / 18FM channels.









INCLUDES WIRELESS REMOTE

















MULTIMEDIA PLAYERS

KP-1737BT

MULTIMEDIA CAR RADIO

- With BT Function
- Fix Panel
- AM / FM Receiver
- USB/SD/MMC Slot
- Esp Electronic System
- Preset EQ (JAZZ / POP / ROCK / CLASS / FLAT)
- 30 Presets Memory (18 FM, 12AM)
- Last Memory / Preset Scan
- Power Output: 50W x 4
- Digital Clock Display
- Full Function Remote Control















KP-1757IBT

MULTIMEDIA CAR RADIO WITH MULTI-COLOR ILLUMINATION

- Multi-color illumination
- With BT Function
- Front/Rear RCA output
- Fix Panel
- AM/FM Receiver
- USB/SD/MMC Slot
- Esp Electronic System
- Preset EQ (JAZZ/POP/ROCK/CLASS/FLAT)
- 30 Presets Memory (18FM, 12AM)
- Last Memory/Preset Scan
- Power Output 50W x 4
- Digital Clock Display
- Full Function Remote Control















KP-1757DFB

SINGLE DIN MULTIMEDIA PLAYER W/ DETACHABLE FACE

- Detachable face
- Compatible CD / HDCD / CD-R / CD-RM / MP3 / MP4 multiple format.
- With BT Function
- Fix Panel
- AM/FM Receiver
- USB Slot
- Esp Electronic System
- Preset EQ (JAZZ/POP/ROCK/ CLASS/FLAT)
- 30 Presets Memory (18FM, 12AM)
- Last Memory/Preset Scan
- Power Output 50W x 4
- Digital Clock Display
- Full Function Remote Control



















AM/FM









CAR SPEAKERS

DS-A1683S

6-1/2" 4-WAY FLUSH-MOUNT CAR SPEAKERS

- Injection Cone Woofer with Rubber Edge
- 4-Way IMPP Cone Car Speaker
- Output Power: 350 Watts (P.M.P.O.) / 175 Watts (R.M.S.)
- Frequency Response: 70Hz 20KHz
- Sensitivity: 90dB/W(1)
- Impedance: 4 Ohms
- 6-1/2" Coaxial 4-Way



DS-A1373S

5-1/4" 3-WAY FLUSH-MOUNT CAR SPEAKER

- Injection Cone Woofer with Rubber Edge
- 3-Way IMPP Cone Car Speaker
- 200 Watts (P.M.P.O.)
- 100 Watts (R.M.S.)
- Frequency Response: 75Hz 18KHz
- Sensitivity: 88dB/W(1)
- Impedance: 4 Ohms
- 5-1/4" Coaxial 3-Way



DS-A1073S

4" 3-WAY FLUSH-MOUNT CAR SPEAKER

- Injection Cone Woofer with Rubber Edge
- 3-Way IMPP Cone Car Speaker
- 200 Watts (P.M.P.O.)
- 100 Watts (R.M.S.)
- Frequency Response: 75Hz 18KHz
- Sensitivity: 88dB/W(1)
- Impedance: 4 Ohms







CAR SPEAKERS

CSB-6900

6" X 9" 3-WAY CAR SPEAKER BOX

- 1" Aluminum Voice Coil
- 200z Magnet
- 58mm Paper Midrange
- 13.5mm Piezo & 20mm Piezo
- Impedance: 4 Ohms
- Frequency Response: 29Hz ~ 20KHz
- Sensitivity: 89dB
- Dimensions: 12" x 10-3/4" x 8"
- Weight: 7.5 lbs



DS-A6993S

6" X 9" 4-WAY CAR SPEAKER

- Injection Cone Woofer with Rubber Edge
- 55mm Paper Midrange
- 20mm Piezo Tweeter & 13mm Piezo Tweeter
- 1" ASV Coil
- 200z Magnet
- 4 Ohm Impedance
- 200W Max Power













6" X 9" IMPP CONE TRIAXIAL CAR SPEAKERS

- Injection Cone Woofer with Rubber Edge
- 3-Way Speaker
- 350 Watts (P.M.P.O.)
- 175 Watts (R.M.S.)
- Frequency Response: 70Hz 20KHz
- Sensitivity: 89dB
- Impedance: 4 Ohms









MOUNT CAR SPEAKERS / GRAPHIC EQUALIZER

DS-A1373S

5-1/4" 3-WAY FLUSH-MOUNT CAR SPEAKER

- Injection Cone Woofer with Rubber Edge
- 3-Way IMPP Cone Car Speaker
- 200 Watts (P.M.P.O.)
- 100 Watts (R.M.S.)
- Frequency Response: 75Hz 18KHz
- Sensitivity: 88dB/W(1)
- Impedance: 4 Ohms
- 5-1/4" Coaxial 3-Way



DEQ-500

4-BAND GRAPHIC EQUALIZER WITH SUBWOOFER OUTPUT

- Independent adjustable input gain controls on radio and CD channels
- 0-18 dB boost/cut at center frequencies: 40 Hz (low), 150 Hz (low-mid), 1 kHz (mid) and 20 kHz (high)
- EQ center frequencies: 40Hz / 150Hz / 1kHz / 20kHz
- Equalization range:+/- 18dB (boost/cut)
- Frequency Response: 20Hz 20kHz
- Subwoofer crossover frequency: variable 30-250Hz
- Signal-to-noise ratio: 105dB
- EQ THD: < 0.05%
- Subwoofer channel THD: < 0.05%
- Channel separation: 60dB
- Power supply: 10-16 V negative ground
- Outer voltage: 7V
- Dimensions: 6.8" x 4.25" x 1.1")



















TWEETERS

ADS-TW-55

SUPER HIGH FREQUENCY MINI TWEETER

- 500 Watts power (P.M.P.O)
- 250 Watts power (R.M.S)
- Reinforced ABS grill
- Plastic grill allows for all weather use
- Adhesive strip included for easy installation
- Tweeter size: 1.5" x 1.5"
- Surface Mount



ADS-250

PIEZO TWEETER

- Frequency Range: 5 20K Hz
- Sensitivity: 105dB (1W/1M)
- Power: 500W Max
- Impedance: 4-8 Ohm
- Surface mount
- Size: 1 3/4" x 1" (45 x 24mm)









LED LIGHT BARS

NL-LBC352

52" CURVED LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 288W (96 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 52" x 3.3" x 3"

ALL NL-LBR LED LIGHT BARS INCLUDE MOUNTING & INSTALLATION HARDWARE 52 In 288 Watts

NL-LBC354

54" CURVED LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 300W (100 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Lens Material: PL
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 54" x 3.3" x 3"

With a curved light bar, you will still be able to get the same combo patterns with the same basic idea, However, this will disperse the light even wider. The curved light bar will give you the widest field of view, allowing you to illuminate the largest area possible.

54 In

300 Watts



NL-LBR353-288W

53" LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 288W (96 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 53" x 3.3" x 3"



53 In

288 Watts



NL-LBR355-300W

55" LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 300W (100 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 55" x 3.3" x 3"







LED LIGHT BARS

NL-LBR325-120W

25" LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 120W (40 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 25" x 3.3" x 3"

25 In 120 Watts IP67 Waterproof

NL-LBR333-180W

33" LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 180W (60 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 33" x 3.3" x 3"



NL-LBR317-72W

17" LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 288W (96 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 53" x 3.3" x 3"

ALL NL-LBR LED LIGHT BARS INCLUDE MOUNTING & INSTALLATION HARDWAR 17 In 72 Watts



NL-LBMX382-25W

8" TRIPLE ROW 4D OFF-ROAD LED LIGHT

- Beam: Spot
- Voltage: 10 30V DC
- Waterproof: IP67
- LED Chips: 0.9W Epistar
- Color Temperature: 6000K
- Material: Diecast Aluminum Housing
- Lens Material: PC Lens
- Mounting Bracket: Aluminum Firm Bracket and Stainless Steel Screws
- Span Life: >30,000 Hours
- Dimensions (LxWxH): 8" x 3.3" x 3"
- Mounting Hardware Included





8 In 25 Watts



IP67.

Waterproo



LED SPOT/FLOOD LIGHTS

NL-LBS36-18W

BEST SELLER

6" 18W LED MINI LIGHT BAR

- Voltage: DC 10-30V
- Power: 18W
- 6 Pcs x 3W High Intensity LEDs
- Luminous Flux: 1530 LM
- Color Temperature: 6000K
- Service Life: 50000h
- Waterproof Rate: IP67
- Material: Aluminum Alloy
- Dimensions (LxWxH): 6" x 1.7" x 1.8"
- Mounting Hardware Included

6 In 18 Watts

This high quality mini light bar has & CREE LED bulbs with intense brightness up to 1530 lumens and is housed in diecast Aluminum





IP67.

Waterproo

NL-LBS326-72W

26" LED LIGHT BAR

- Voltage: DC 10-30V
- Power: 72W (24pcs x 3W high intensity LEDs)
- Luminous Flux: 1530 LM
- Color Temperature: 6000K
- Service Life: 50000h
- Waterproof Rate: IP67
- Material: Aluminum alloy
- Dimensions (LxWxH): 26" x 1.8" x 1.2"
- Mounting Hardware Included



NL-LB303-18W

3" 12W CREE LED LIGHT BAR

- Description: Cree LED Light Bar
- Operation Voltage: 10-30V DC
- LED Module: 3W/pcs Cree LEDs
- LENS Material: Tempered Glass
- Beam: Spot, Flood, Combo
- Waterproof Level: IP67
- Color Temp.: 6000K~6500K
- Housing Material: Aluminum
- Life Span: >30.000 hours
- Sold in Pairs



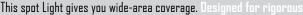


NL-LBSQ-33-10W

3" 10W LED SPOT LIGHT

- Power: 10W
- Voltage: 10-30W DC
- Waterproof Rate: IP 67
- LED Chips: 2.5W Cree
- Color Temperature: 6000K
- Lumen: 880 LM
- Beam: Spot / Flood
- Span Life: 50000 Hours
- Dimensions (LxWxH): 3.25" x 3" x 3"
- Mounting Hardware Included







off-road use. The whole unit is IP67 rated to be dust-tight and withstand brief submersion. The spot light is easy to install with the supplied bracket.









LIGHTINGS / ACCESSORIES

NL-LBSQ874D-10W

3" 10W LED SPOT LIGHT WITH 4D POLYCARBONATE LENS

- Power: 10W
- Voltage: 10-30W DC
- Waterproof Rrate: IP 67
- LED Chips: 2.5W Cree
- Color Temperature: 6000K
- Lumen: 880 LM
- Beam: Spot / Flood
- Span Life: 50000 Hours
- Dimensions (LxWxH): 3.25" x 3" x 3"
- Mounting Hardware Included

10 Watts



This spot Light uses a 4D PC lens that concentrates the light beams



and creates an extremely

NL-LBSQ-14-27W

4" 27W SQUARE LED FOG LIGHT

- LED Light Color: White
- Voltage: 9V-36V
- Power: 27W (9pcs x 3W high intensity LEDs)
- Luminous Flux: 1980 LM
- Color temperature: 6000K
- Service Life: 30000h
- Material: Aluminum
- Bracket: Stainless steel bracket
- Waterproof Rate: IP67
- Size: 108 x 108 x 35mm / (4.3" x 4.3" x 1.4")





NL-LBSQ-15-27W

5" 27W SQUARE LED FOG LIGHT

- LED Light Color: White
- Voltage: DC 10-30V
- Power: 27W (9pcs x 3W high intensity LEDs)
 Luminous Flux: 1800 LM
- Color Temperature: 6000K
- Service Life: 30000h
- Material: Aluminum alloy
- Bracket: Stainless steel bracket
- Waterproof Rate: IP67
 Size: 4.5" x 4.5" x 1.2"





NL-LBSTRQ-15-27W

5" 27W SQUARE LED FOG LIGHT

- LED Light Color: White & Yellow (Flashing light)
- Voltage: DC 10-30V
 Power: 27W (9pcs x 3W high intensity LEDs)
- Luminous Flux: 1800 LM
- Color Temperature: 6000K
- Service Life: 30000h
- Material: Aluminum alloy
- Bracket: Stainless steel bracket
- Waterproof Rate: IP67
- Size: (4.5" x 4.5" x 1.8")
- With Amber LED Strobe Effect







White & **Amber LED**





LIGHTINGS / ACCESSORIES

NL-LBRO-07-51W

51W WORK LIGHT

- Power: 51W
- Voltage: 9-32V
- Waterproof Rate: IP67
- Color temperature: 6500K
- Lumen: 4000LM
- Beam: Spot/Flood Epistar
- Dimensions: 7" x 2.5" x 7.5" (LxWxH)



NL-LBOV-43-20W

20W LED WORK LIGHT

- Power: 20W
- Voltage: 9-32V
- Waterproof Rate: IP67
- Color Temperature: 6500K
- Lumen: 1400LM
- Beam: Spot/Flood
- Dimensions: 21/2" x 4"



NL-HL-7243-72W

72W LED HEADLIGHT

- Led Power: 72W
- LED Chip: 24PCS x 3W (hi/lo & DRL are Cree 3030)
- With (DRL) Daytime Running Lights
- Waterpoof: IP67
- Lens: PMMA
- Beam: Flood \ Spotlight Combo
- Dimensions: 195 x 140 x 70 mm (7.7" x 5.5" x 2.8")



IP67

Waterproc



72 Watts





NL-LBRT-45-20W

45W LED HEADLIGHT

- Power: 45W
- LED type: 15PCS x 3W Epistar
- Beam: Hi/lo Beam
- Working Voltage: 10V-30V
- Lumen: 3375LM
- Waterpoof: IP68
- Color Temperature: 6000K-7000K
- Material: Diecast Aluminum Housing
- Lens Material: PC
- Operating Temperature: -40°C ~ +80°C
 Lifespan: over 50,000 Hours Life
- Dimensions: 6 1/2" x 4 1/4"











HEADLIGHTS

NL-H-9007-36W

S1 LED HEADLIGHT-9007

- Power: 36 Watts per piece
- Voltage: 9-32V (fits 12V/24V vehicles)
- Lumen: 3600 LM
- Waterproof: IP67
- Easy one click Installation
- Secure temperature range up to 6500K
- With LED CSP beam







NL-H-H1-36W

HI LED HEADLIGHT

- Power: L/36W, H/36W Voltage: 9V-32V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS(DOUBLE BEAM)
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-H-H4-36W

H4 LED HEADLIGHT

- Power: L/36W, H/36W Voltage: 9V-32V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS(DOUBLE BEAM)
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs









H5 LED HEADLIGHT

- Power: L/36W, H/36W Voltage: 9V-32V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS(DOUBLE BEAM)
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs









HEADLIGHTS

NL-H-H11-36W

H11 LED HEADLIGHT

- Power: L/36W, H/36W Voltage: 9V-32V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS(DOUBLE BEAM)
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-H-H13-36W

H13 LED HEADLIGHT

- Power: L/36W, H/36W Voltage: 9V-32V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS(DOUBLE BEAM)
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-H-9005-36W

S1 LED HEADLIGHT-9005

- Power: 36 Watts per piece
- Voltage: 9-32V (fits 12V/24V vehicles)
- Lumen: 3600 LM
- Ideal for High Beam Reflector headlights
- Easy and click Installation
- Waterproof: IP67
- Secure temperature range up to 6500K
- With LED CSP beam
- Constant brightness output at all times





NL-H-9006-36W

SI LED HEADLIGHT-9006

- Power: 36 Watts per piece
- Voltage: 9-32V (fits 12V/24V vehicles)
- Lumen: 3600 LM
- Enhanced light efficiency
- Waterproof: IP67
- Easy and click Installation
- Secure temperature range up to 6500K
- With LED CSP beam











HEADLIGHTS

NL-CAN-H-H11

LED HEADLIGHT WITH CANBUS

- Power: L/36W, H/36W Voltage: 12V-24V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-CAN-H-9005

LED HEADLIGHT WITH CANBUS

- Power: L/36W, H/36W Voltage: 12V-24V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs





NL-CAN-H-9006

LED HEADLIGHT WITH CANBUS

- Power: L/36W, H/36W Voltage: 12V-24V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs





NL-CAN-H-H4

LED HEADLIGHT WITH CANBUS

- Power: L/36W, H/36W Voltage: 12V-24V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs









HEADLIGHTS

NL-CAN-H-H7

LED HEADLIGHT WITH CANBUS

- Power: L/36W, H/36W Voltage: 12V-24V DC
- Working Temperature: -40°C~ +85°C
 LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



STRB-500

LED STROBE LIGHT

- 11-30VDC
- Waterproof
- 15 Flashing Patterns
- EZ-Switch Control
- Auto-Recall Function
- LED Flash Pattern Indicator
- Brightness Control Option
- Option (car alarm warning)















LED STRIPS

NL-KT116LEDM

7 COLOR FLEXIBLE LED STRIP

- 0.8cm Wide, 0.2cm Height
- Color: 7 Color
- Size: 16'/ 480cm
- Clearly marked lines shows exactly where to cut
- 24 key super thin IR remote controller allows user to conveniently set colors and control patterns
- Create a stunning light show for your motorcycle, car, truck, boat or just about any application
- Includes ONE LED strip, harness, remote, extension, and control box



NL-ACKT116LM

FLIXIBLE AC/DC LED STRIP KIT WITH REMOTE

- Input: 100~240V
- 1.2cm Wide, 0.3cm High
- LED Quantity (1M): 60 LED's
- IP Class: IP65
- Color: RGB
- Size: 16.4′/5M
- AC/DC Adaptor Included
- Can be Cut every 3 LED's which is Equivalent to 2"
- Use it for Underbody Lighting, Engine Bay Lighting or Interior Lighting
- Will hold up in all Weather Conditions, Indoors/Outdoors
- So Flexible, it can Achieve 90 Degree Angle Bends









LED STRIPS

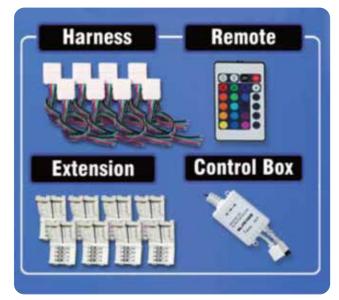
NL-KT216LEDM

7 COLOR FLEXIBLE LED STRIP

- 0.8cm Wide, 0.2cm Height
- Color: 7 Color
- Size: 16'/ 480cm
- Clearly marked lines shows exactly where to cut
- 24 key super thin IR remote controller allows user to conveniently set colors and control patterns
- Create a stunning light show for your motorcycle, car, truck, boat or just about any application
- Includes TWO LED strip, harness, remote, extension, and control box









NLTB-4860

48" LED TRUCK TAILGATE

- Length: 48"
- 4 Pin Trailer Style Connector
- Also Lights up when Integrated with your truck's reverse lights
- Self-Adhesive Mounting Pads for Easy Installation
- Includes Mounting Hardware



NLTB-6060

60" LED TRUCK TAILGATE

- Length: 60"
- 4 Pin Trailer Style Connector
- Also Lights up when Integrated with your truck's reverse lights
- Self-Adhesive Mounting Pads for Easy Installation
- Includes Mounting Hardware





Includes Mounting Hardware



IP 67 Waterproof



3 M Adhesive



4 Pin Connector













AUTOMOBILE LIGHTING

NL-S3648FLT

FLEXIBLE SLIMLINE MULTICOLOR LED TUBE KIT

- Add an animated LED glow to your car
- 7 colors and 12 ligthing sequences including sound activation mode
- A great kit for a novice or pro
- Control all lighting sequences from your key chain remote
- Easy connection block for wiring the system
- The LED tubes are encapsulated in impact and water resistant tubing
- 36" tubes have 81 LED's and 48" tubes have 108 LED's
- The softer flixible tube allows you to mount under an uneven chasis
- The kit includes:
 - (2) 48" Tubes and (2) 36" LED Tubes
 - (1) LED Controller Module
 - (1) Controller Board
 - (1) Remote Board
 - All Mounting Hardware





NL-71LED-12V

SPECTRA ACCESORY KIT

- 7 selectable patterns
- Speed control
- 8 color patterns
- 4 single LED bulbs
- 2pcs 6" LED Tube
- 2pcs 9" LED Tube
- 1pc Control module with cigarette lighter adapter





Multiple RGB Colors Combinations



















AUTOMOBILE LIGHTING

NL-F424WK

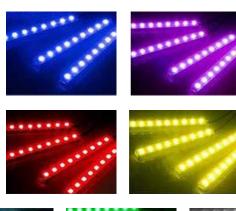
7 COLOR LED FENDER TRIM LIGHT

- Color: 7 Colors
- Size: 24"/61cm x 4 Pcs
- Dances to the beat of the music
- Easy Installation
- Selectable color
- Multiple changing patterns
- Illuminates the wheels well
- Flexible



















ACCESSORIES

LED-100BLU

LED SCANNER

- With 7 Blue Micro Flashing LED's & 10 Different Selectable Patterns
- Super Bright LEDs, Long Lasting Shock
- Over 100,000 Hours Life
- Low Power Consumption,No Heat Build-Up
- Can be used in Conjunction with your Security Alarm as a Warning Light
- Installs with or without Car Alarm



NL-SC710

3-COLOR LED SCANNER

- With 7 Blue Micro Flashing LEDs
- Long Lasting Super Bright LEDs
- Over 100,000 Hours Life
- Low Power Consumption, no Heat Build-Up
- Can be used to Conjunction with your Security Alarm as a Warning Light
- Install with or without Car Slarm
- Can change between 7 different Patterns, and 3 Colors by Pressing Pinhole Button on Front of Scanner



NLD-100

DIGITAL VOLTAGE METER

- Range: 11.1~15.9V
- 3-Digit Display W/Turn-On Circuit



NLD-300CLUBL

DIGITAL VOLTAGE METER WITH USB CHARGER

- Voltage Meter: Monitor your Electrical Performance
- USB Charger: 1000 mA Quick Charger for Phone and Portable Devices
- 12V Plug: Standard Size to Work with all Vehicles





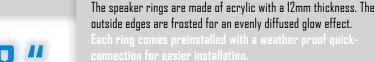
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MARINE LIGHTING/LED SPEAKER RINGS

NL-RIAPMP-8 RGB

8" RGB LED SPEAKER RINGS

- Smoke colored housing case
- Durable acrylic 12mm thickness
- Handles all outdoor weather conditions
- LEDs are pre-mounted and ready to install
- Outer edges are frosted for a consistent glow effect
- Inner ring diameter: 7-1/4"
- Outer ring diameter: 8-1/2"
- Made to fit APMP-8" die cast basket and APMP-8 ABS basket
- Sold in Pairs































MLDPC-24 FAMILY

ADVANCED MARINE APPLICATION LED

MLDPC-24WH O

.....

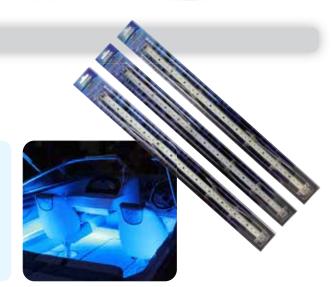
MLDPC-24BL

MLDPC-24RD

24 IN



- 12-Volt DC Power Only
- This LED lights are polarity sensitive
- It is important the power and ground are connected properly
- Red wire = Positive / Black wire = Negative All Pipedream Lights operate with a very low power demand. This ensures the most from your battery supply. Power supply should not exceed 14 volt DC (Standard 12 volt DC system)







MARINE LIGHTING/LED SPEAKER RINGS

NL-RI-RGB FAMILY

RGB LED SPEAKER RINGS

NL-RIG550-RGB 6.5" (

5.75" x 7.675"

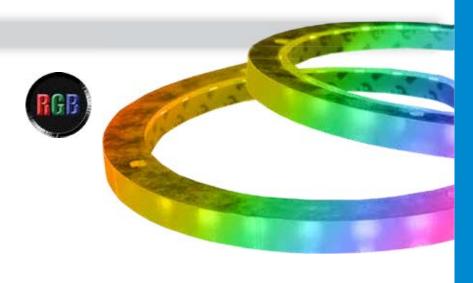
NL-RI8050-RGB 8"

7" x 8.5"

NL-RI1050-RGB 10"

9.125" x 11.125"

- Durable acrylic 12mm thickness
- Handle all outdoor weather environments
- LED's are pre-mounted and ready to install
- Rings are supplied with a weather-proof connector
- Outer edges are frosted for a consistent glow effect



NL-RIAPMB FAMILY

LED SPEAKER RINGS

NL-RIAPMB 6"

NL-RIAPMB 6" O

- UV protection
- Durable acrylic 12mm thickness
- Handles all outdoor weather environments
- LED's are pre-mounted and ready to install
- Rings are supplied with a weather proof connector
- Duter edges are frosted for a consistent glow effect



NL-RI BLU/WHT FAMILY

LED SPEAKER RINGS

NL-RI8850 BLU

NL-RI8850 WHT 8.8"

NL-RI1000 BLU

NL-RI1000 WHT

UV protection

- Durable acrylic 12mm thickness
- Handles all outdoor weather environments
- LED's are pre-mounted and ready to install
- Rings are supplied with a weather proof connector
- Outer edges are frosted for a consistent glow effect







MARINE LIGHTING/LED SPEAKER RINGS

NL-8LESP-KT

WIRELESS RGB LED CONTROLLER AND WIRING KIT

- (1) Wireless RGB LED Controller
- (8) 4-Pins 12ft Black Extension Cables
- (6) Y (1 to 2 Way) 8.5in Splitters
- Voltage: 12V DC
- Current:
- The controller uses advanced PWM (Pulse Width Modulation) digital control technology for precise and accurate color management. The controller can ONLY be operated using the LED phone app. This app is available for both IDS and Android.
- Water Resistant



Kit allows you to create unique and custom LED lighting configurations for your boat. Easily connect up to 8 LED Strips, LED Speaker Rings, or Led Loudspeakers to the RGB LED Controller to create a syncronized and stunning LED illuminated display for





EASILY CONNECTS TO:

LED SPEAKERS



LED STRIPS



LED SPEAKER RINGS





PIPEDREAM LED APP

Wirelessly control the color, strobe pattern and speed of your LED's with the Pipedream LED mobile application available on the Apple App Store and Google Play for Android.









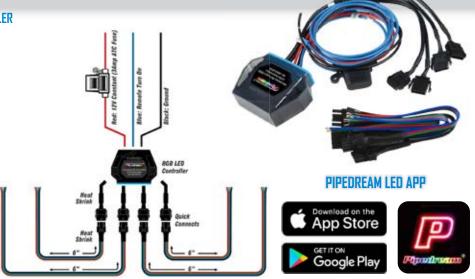


ACCESSORIES

NL-464-BTK

WIRELESS STREAM RGB LED CONTROLLER

- One RGB LED APP Controller with 4 Dutputs with Connectors and Remote in Turn on Wire
- Extra 6" Extension Cables x 4
- Voltage: 12V DC, Current: 10A
- The controller uses advanced PWM (Pulse Width Modulation) digital control technology for precise and accurate color management. The controller can ONLY be operated using the LED phone app. This app is available for both IOS and Android.



NL-412BT

WHEEL-WELL LED KIT CONTROLLER

- One RGB LED APP Controller with 4 Outputs with Connectors and Remote in Turn on Wire
- 4 x 4 RGB LED Module Lights
- 4 x 48" Male to Female Extension Cable
- Voltage: 12V DC, Current: 10A







Charles of the APP

















NL-ADPT-2A12

POWER ADAPTER

- Compatible with all 12V L'ED's
- Input: 100-240VAC
- Output: DC 12V
- 2000mA Max











NL-464-EXT

EXTENSION POWER WIRE

- Pack of 2
- Extension Power Wire for: NL-464-BTK Wireless Stream RGB **LED Controller**





13 ft





Pipeman's ® Installation Solution

SOLDERING

IS-SS7048-SIB

2-IN-1 SOLDERING STATION

- Input voltage: 110V AC, 50Hz
- Output Power: 70W / 750W
- Heat Adjustment: 200-480°C / 100-480°C
- Temperature Stability: ± 1°C / ± 2°C
- Handle Operating voltage: 24V AC / 110V AC
- Nozzle to Ground Resistance: ≤ 2Ω
- Welding Nozzle to Ground Voltage: ≤ 2mV
- Air Flow: 120 L/min

This 2-IN-I rework and soldering station is designed with dual digital LED displays for reliable accuracy. Easily adjust temperature with the touch of a button. It's fail-detecting and auto-shutoff functions make it safe to use anywhere. You will enjoy the versatility and durability of this soldering station anywhere!



Replacement Parts Sold Separately

IS-SS6045-SPT

REPLACEMENT SOLDER TIP



IS-SS7048-AH

REPLACEMENT HOT AIR HANDLE



IS-SS7048-FN

REPLACEMENT FAN FOR HOT AIR HANDLE



IS-SS7048-EL

REPLACEMENT HEATING ELEMENT FOR HOT AIR HANDLE





IS-SS6045-SH

REPLACEMENT SOLDER HANDLE



IS-SS7048-SH

REPLACEMENT SOLDER HANDLE







SOLDERING

IS-SS6045-SI

SOLDERING REWORK STATION

- Supply voltage: 110V AC, 50Hz
- Output voltage: 24V AC
- Power: 60 Watts
- Grounding resistance of the soldernig tip: $\leq 2\Omega$
- Voltage to the ground of the welding nozzle: ≤ 2mV
- Heating element: SP31208602 long life metal heating core
- Temperature error: ±3 °C (static air: 25 °C 45%)
- Temperature range: 180 °C ~450 °C
- Dimensions (W x H x D): 4.53" x 3.54" x 5.51"
- Weight: 1.3KG/2.87Lbs (Excluding the handle)



IS-SS6045-SPT

REPLACEMENT SOLDER TIP



IS-SS6045-SH

REPLACEMENT SOLDER HANDLE



IS-SS6045-MSPT

REPLACEMENT SOLDER TIP



KTB-30

SOLDERING IRON





76D12-40W

40 WATTS 12V PORTABLE SOLDER IRON

- Ultra-Slim Textured Handle for Added Grip and Comfort
- 12V / 4D Watts

A versatile controlled tool for field servicing. Operates from 12 volt batteries or low voltage power source. Soldering iron comes complete with battery clips and 12 Feet fused cord.



Replacement tip available separately

Pipeman's ® Installation Solution

SOLDERING

76B40W-LED

40 WATTS PENCIL SOLDERING IRON WITH LED ILLUMINATION

- 40 Watts
- **11**0V
- 3 LED Lights / Application Illumination
- Superior Tip Positioning & Control
- Up to 400° C



76B60W-ADJ

60 WATTS ADJUSTABLE TEMPERATURE SOLDERING IRON

- 60 Watts
- **-** 110V
- Temperature: 200-480°
- Stainless Steel Tube
- Copper Welding Head

Easily adjust up to five Replacement tip

Easily adjust up to five Different Temperatures Replacement tip available separately

74B70-60W

60 WATTS PENCIL SOLDERING IRON

- **-** 110V
- 60 Watts
- Works well on radio controls, small electrical parts, hobbies and crafts
- 4M Diameter



71R3NKT

30 WATTS PENCIL SOLDERING IRON KIT

- For Welding a Wide Variety of Materials
- AC Operated
- 30 Watts / 110V
- For Electronics and Electrical Applications
- Base Includes Security for the Metallic End
- Included Accessories:
- 1 Slotted Screwdriver
- 1 Spare Tip
- Welding Compound
- Welding Grease



74B30

30 WATTS PENCIL SOLDERING IRON

- 30 Watts / 110V
- 4mm Diameter
- Slim Design
- Works well on radio controls, small electrical parts, hobbies and crafts





Pipeman's

SOLDERING ACCESSORIES

78B40 (40 Watts)

78B60 (60 Watts)

78B80 (80 Watts)

PENCIL SOLDERING IRON

- **11**0V
- CE approved

KD-KTB-3040 KD-KTB-60 Replacement tip



79B65-30W (30 Watts) **79B65-40W** (40 Watts)

79B65-60W (60 Watts)

PENCIL SOLDERING IRON

- **11**0V
- Slim ergonomic design
- Works well on radio controls, small electrical parts, hobbies and crafts



Simple and reliable soldering iron with durable long lasting tip

KTB-30W (30 Watts) **KTB-60W** (60 Watts)

PENCIL SOLDERING IRON

- 11□V
- Works well on radio controls, small electrical parts, hobbies and crafts





74B55

30 WATTS PENCIL SOLDERING IRON

- 30 Watts / 110V
- 4mm Diameter
- For Electronics and **Electrical Applications**

KD-55

Replacement tip available separately



74B70

40 WATTS PENCIL SOLDERING IRON

POPULAR

- 40 Watts / 110V
- 4mm Diameter
- Works well on radio controls, small electrical parts, hobbies and crafts







Pipeman's ® Installation Solution

SOLDERING ACCESSORIES

77B20-150W

150 WATTS COPPER CHISEL TIP SOLDERING IRON

- 150 Watts
- **■** 11∏V
- Lightweight and heat resistance wood handle provides comfortable grip for soldering work.
- Long Lasting Simple Replaceable Bent Copper Tip
- Works for Household Electrical Appliances
- This 150W Soldering Iron is Ideal for Soldering Copper and Steel



79B20-200W

200 WATTS HEAVY DUTY CHISEL TIP SOLDERING IRON

- 11 DV
- 200 Watts
- Works for House Appliances
- Heavy-Duty
- ABS Handle

77B20-30W (30 Watts)

77B20-40W (40 Watts)

77B20-60W (60 Watts)

200 WATTS HEAVY DUTY CHISEL TIP SOLDERING IRON

- **-** 11∏V
- Slim Design
- Lightweight and heat resistance wood handle provides comfortable grip for soldering work.
- Works well on radio controls, small electrical parts, hobbies and crafts





79B21-30W

30 WATTS HEAVY DUTY SOLDERING IRON

- **-** 110V
- 30 Watts
- Works well on radio controls, small electrical parts, hobbies and crafts





77B20-100W

100 WATTS HEAVY DUTY SOLDERING IRON

- 11□V
- 100 Watts
- Industrial Soldering Iron Pen
- Lightweight and heat resistance wood handle provides comfortable grip for soldering work.

P-720
Replacement tip available separately







74B23

100 WATTS HEAVY DUTY SOLDERING GUN

- Uses the "Closed Loop" Method of Controlling Maximum Tip Temperature
- Portable Line Voltage Iron No Base Station Required
- Stainless Steel Modular Plug-In Heater, Greater Efficiency & Versatility
- Temperature is Controlled by Tip (600° F, 700° F & 800° F Tips)
- Nominal Heat-Up Time with 700° F Tip is 110 Seconds
- Designed to help to get your job done right
- Manufactured utilizing the highest quality materials
- Built to provide exceptional levels of durability



79B100SS

100 WATTS SOLDERING IRON STATION

- Adjustable Soldering Iron Station 110 Watts 120V
- Variable Temperature Control 100°C-450°C
- Sturdy Compact Design
- On-Off Switch with Power-On Indicator Light
- Safety Guard Iron Holder





KD-55

REPLACEMENT SOLDERING TIP

 Replacement tip for 74B55 Soldering Iron

KD-70

REPLACEMENT SOLDERING TIP

 Replacement tip for 74870 Soldering Iron



KD-KTB-60

REPLACEMENT SOLDERING TIP

 Replacement tip for KTB-60 Soldering Iron



REPLACEMENT SOLDERING TIP

 Replacement tip for KTB-30W and KTB-40W Soldering Iron



KD-KTB-60

REPLACEMENT SOLDERING TIP

 Replacement tip for KTB-60 Soldering Iron



REPLACEMENT SOLDERING TIP

- Dimensions: 0.25" L x 0.25" W x 1.75" H
- Handles temperatures between 200~480C





P-656

REPLACEMENT SOLDERING TIP

- Replacement tip for 79865-60W Soldering Iron
- 68mm



P-720

REPLACEMENT SOLDERING TIP

 Replacement tip for 77B2D Soldering Iron



KD-100SS

REPLACEMENT SOLDERING TIP

- Replacement tip for 79B100SS, 74B70-30W, and 74B70-40W Soldering Irons
- **2.5**"



KD-85

REPLACEMENT SOLDERING TIP

• Replacement tip for NBW-85



KD-33

REPLACEMENT SOLDERING TIP

Replacement tip for 74B23 Soldering Iron



P-1

REPLACEMENT SOLDERING TIP

 Replacement tip for 74B30 Soldering Iron



P-791

REPLACEMENT SOLDERING TIP

- Replacement tip for 79B21-30W Soldering Iron
- **9** 7"
- 5 PCS per unit



P-654

REPLACEMENT SOLDERING TIP

- Replacement tip for 79865-30W and 79865-40W Soldering Irons
- 66mm



KD-200

REPLACEMENT SOLDERING TIP

• Replacement tip for NWB-200



KD-40

REPLACEMENT SOLDERING TIP

• Replacement tip for NWB74







HH-2

SOLDERING STAND

- Acid-Free
- Non-Toxic Cellulose Tip Cleaning Sponge

This light weight, sturdy soldering stand safely keeps your soldering iron handy and accessible. The soldering iron stand includes a heat shield that provides an extra layer protection. It includes soldering iron tip-cleaning sponge and assembly hardware.



HH-4DS

SOLDERING STAND & HOLDER WITH SOLDER FEEDER

- Soldering Iron Stand and Holder
- With Solder Feeder and Sponge
- Safety Outer Metal Holder
- Holds up to 2 lb.
 Roll of Soldering Wire
- Tip Cleaning Special Sponge



HH-3MG

THIRD HAND TOOL WITH SOLDER STAND

- Adjustable joints for versatile movement in all directions
- Strong "Alligator clamps" hold work securely
- Heavy cast-iron base for added stability
- Distortion-free magnifying glass

Designed with the hobbyist, electrician, jeweler, and everyday user in mind. This helping hand is perfect for soldering, detailed work, and working with small parts.



HH-1

DUAL HELPING HANDS

 Holds Work in any Position Leaving Hands-Free for Soldering

Six ball joints permit movement to the exact angle required for hands-free operation. Tightened (Locked in Place) by thumb screw. Alligator clips, adjustable to any position, hold small shapes securely. heavy base prevents tipping.

HH-TWEZ-6

6 PIECE ANTI-STATIC ESD TWEEZERS SET KIT

- Resistive ESD coating helps protect electronics from static damage
- Durable stainless steel material; Only the tweezer's tips are non-magnetic
- These tweezer can be widely applied to PCB, repairing of watches, crafts, jewelry, electronics, laboratory work and so on
- Each tweezer comes with a protective plastic tip cover for safe handling
- Includes 1 pair of flat head tweezer, 1 pair of curved tips tweezers and 4 pairs of pointy tip tweezers







GAS-WRSTS

6 PIECE ANTI-STATIC ESD TWEEZERS SET KIT

- Anti-Static Wrist Strap
- Current Limiting Resistor IMO ± 5%
- Electro-Scattering Time: 0.1 Sec
- Adjustable Grounding
- Suitable for Use in Electronic Repair Shops



W-1

5FT DESOLDERING WIRE

- 2.5mm Width
- 1.5M Length



SP-10 (10 Grams)

SP-50 (50 Grams)

SOLDER PASTE

In plastic case



SP-15 (15 Grams)

SOLDER PASTE

In plastic case



60-40 1/2LB

ROSIN CORE SOLDER WIRE

- 60% Rosin/ 40% Lead
- 1/2 LB Spool
- 0.8mm Diameter



40-60 1LB [40% ROSIN/60% LEAD)

60-40 1LB (60% ROSIN/40% LEAD)

ROSIN CORE SOLDER WIRE

- 1 LB Spool
- 0.8mm Diameter



40-60 PEN [40% ROSIN/60% LEAD)

60-40 PEN [60% ROSIN/40% LEAD)

ROSIN CORE SOLDER WIRE

- Pen Type
- 0.8mm Diameter
- 9.8 ft Length



MADE IN TAIWAN

60-40 1.0MM

ROSIN CORE SOLDER WIRE

- 60% Rosin Core
- 40% Lead Diameter: 1.0mm
- Net Weight: 1 lb



MADE IN TAIWAN

60-40-12 [60% ROSIN/40% LEAD)

ROSIN CORE SOLDER WIRE

- Rosin Core Solder Wire
- 1 lb. Spool
- 0 1.2 mm







NBW-74

DESOLDERING SUCKER TOOL

- Metal Desoldering Pump
- **7.5**"
- Changeable Teflon Tip
- Durable Aluminum Housing



Replacement tip available separately



Powerful suction for solder removalSpring loaded piston design to quickly and effectively remove solder from a circuit board.

NBW-50

DESOLDERING SUCKER TOOL

- Plastic Desoldering Pump
- **7.5**
- Changeable Teflon Tip



Replacement tip available separately



NBW-85

LARGE DESOLDERING SUCKER TOOL

- Large Plastic Desoldering Pump
- 8"
- Changeable Teflon Tip



KD-85 Replacement tip available separately



NBW-100

LARGE DESOLDERING SUCKER TOOL

- Large Plastic Desoldering Pump
- **•** 10"
- Changeable Teflon Tip



KD-100

Replacement tip available separately



NBW-200

EXTRA LARGE DESOLDERING SUCKER TOOL

- Large Plastic Desoldering Pump
- **13**"
- Changeable Teflon Tip
- Anti-skid design makes it easy to hold and use.
- Quality material, high heat-resisting suction nozzle



KD-200

Replacement tip available separately



Large, lightweight antistatic desoldering vacuum pump, with replaceable teflon tip and anti-corrosive spring. Ideal for removing solder from printed circuit boards. The combination of light weight, limited recoil and large extraction volume make this a great desoldering tool.





HHML-6085-3D

60 SMD LED MAGNIFYING LAMP

Replacement parts sold separately. BIFOCALS - This Magnifying Lamp comes with bifocals 5" diameter lens with two parts with different focal lengths, the large lens for distant vision (5 diopter) and the small lens for near vision (20 diopter)

- 720 LUMENS BRIGHT Super LED light provides 720 lumens for reading small print or working on your special projects. Our large 5-diopter (225%) lens and small 20-diopter (600%) produce a bright beam of vivid light without glare. This energy-saving desk lamp will last up to 100,000 hours and is great for reading, knitting, circuit boards, and soldering. And the best part is it doesn't get hot!
- DIMMABLE Simply press the power button to adjust the brightness level by 25%, 50%, 75%, or 100%. This feature is a must-have if you are looking for the perfect lighting for various tasks and is a highly desired feature of many of our customers.
- MULTI-PURPOSE LED You can either use this as an LED desk lamp or magnifying lamp by opening or closing the lens cover with the easily adjustable triple-joint arm.
- Voltage: AC 110-120V, 60Hz











Pipeman's Installation Solution

DIGITAL MULTIMETERS

IS-9699-NCVHAR

19999 COUNTS LCD DISPLAY DIGITAL MULTIMETER

General Specifications

- Display (LCD): 19999 counts
- Ranging: Auto/Maunal
- Material: ABS
- Update Rate: 3 times/second
- Low Battery Indication
- True RMS
- Data Hold
- Backlight
- Relative Measurement
- MAX/MIN
- Auto Power Off

Mechanical Specifications

- Dimensions: 6.3" x 3.2" x 1.5"
- Weight: 0.44 Lbs
- Battery Type: 1.5V AA Battery x 2 (Included)

Environmental Specifications

- Operating Temperature: 0~40°C
- Operating Humidity: <75%
- Storage Temperature: -20~60°C
- Storage Humidity: <80%





Accessories Included











IS-9609-SQWRMS

9999 COUNTS LCD DISPLAY DIGITAL MULTIMETER

General Specifications

- Display (LCD): 9999 counts
- Ranging: Auto
- Material: ABS
- Update Rate: 3 times/second
- Low Battery Indication
- True RMS
- Data Hold
- Backlight
- Auto Power Off

Mechanical Specifications

- Dimensions: 5.1" x 2.6" x 1.3"
- Weight: 0.25 Lbs
- Battery Type: 1.5V AAA Battery x 2 (Included)

Environmental Specifications

- Operating Temperature: 0~40°C
- Operating Humidity: <75%
- Storage Temperature: -20~60°C
- Storage Humidity: <80%





Accessories Included











OFF





IS-9606-TEMPLM

6000 COUNTS LCD DISPLAY DIGITAL MULTIMETER

General Specifications

- Display (LCD): 6000 counts
- Ranging: Auto
- Material: ABS
- Update Rate: 3 times/second
- Low Battery Indication
- True RMS
- Data Hold
- Backlight
- Auto Power Off

Mechanical Specifications

- Dimensions: 5.1" x 2.6" x 1.3"
- Weight: 0.25 Lbs
- Battery Type: 1.5V AAA Battery x 2 (Included)

Environmental Specifications

- Operating Temperature: 0~40°C
- Operating Humidity: <75%
- Storage Temperature: -20~60°C
- Storage Humidity: <80%





Accessories Included











DIGITAL MULTIMETER

IS-9604-NVECO

4000 COUNTS LCD DISPLAY DIGITAL MULTIMETER

General Specifications

- Display (LCD): 4000 counts
- Ranging: Auto
- Material: ABS
- Update Rate: 3 times/second
- Low Battery Indication
- True RMS
- Data Hold
- Backlight
- Flashlight
- Auto Power Off

Mechanical Specifications

- Dimensions: 4.7" x 2.4" x 1.1"
- Weight: 0.26 Lbs
- Battery Type: 1.5V AAA Battery x 2 (Included)

Environmental Specifications

- Operating Temperature: 0~40°C
- Operating Humidity: <75%
- Storage Temperature: -20~60°C
- Storage Humidity: <80%













A mA









Pipeman's

DIGITAL MULTIMETERS

IS-9604-CMPSMT

AC 600A CLAMP METER

General Specifications

- Display (LCD): 4000 counts
- Ranging: Auto
- Material: ABS
- Update Rate: 3 times/second
- Low Battery Indication
- True RMS
- Data Hold
- Low Battery Indication
- Auto Power Off

Mechanical Specifications

- Dimensions: 6.8" x 2.5" x 1.3"
- Weight: 0.35 Lbs
- Battery Type: 1.5V AAA Battery x 2 (Included)

Environmental Specifications

- Operating Temperature: 0~40°C
- Operating Humidity: <75%
- Storage Temperature: -20~60°C
- Storage Humidity: <80%





Von Contact









IS-500-ANGPLM

ANALOG MULTIMETER

- Voltage DC: 10/50/250/500V
- Voltage AC: 10/50/250/500V
- Current DC: 10m/100m/250m/500m
- Current AC: 10m/100m/250m/500m
- DC: 10A
- Battery: 1.5V (AAA); 9V, 1.5V (button cell)
- Resistance: Rx10 / Rx100 / Rx1kΩ
- Continuity: Yes

- Operating Temperature: 0~50°C, <85% RH
- Storage Temperature: -5~50°C, <85% RH
- Dimensions: 6.2" x 3.1" x 2.2"
- Weight: 0.64 lbs (including batteries)
- Fits in the palm of your hand
- Full measurement range protection
- Molded rubber casting



alm Size









IS-600-ANGTAB

ANALOG MULTIMETER

- Voltage DC: 2.5/10/50/250/600V Sensitivity: 20kΩ/V
- Voltage AC: 10/50/250/500V Frequency Response: 60~400Hz Sensitivity: 9kΩ/V
- Current DC: 10mA/250mA/500mA/10A
- Current AC: 10mA/250mA/500mA/10A Frequency Response: 60~400Hz
- Resistance: Rx10/Rx1kΩ
- Continuity: <30Ω
- AC/DC: 10A
- Battery: 1.5V (AAA)
- Operating Temperature: 0~50°C, <85% RH
- Storage Temperature: -5~50°C, <85% RH
- Dimensions: 6.8" x 4.4" x 1.7"
- Weight: 0.77 lbs (including batteries)

















STANDARD / DIGITAL MULTIMETERS

ST-385

STANDARD CAPACITOR MULTIMETER

- DCV: 0-0.1-0.5-2.5-10-50-250-1000V
- ACV: 0-10-50-250-1000V
- DEC: -8 to +62dB
- Battery: 1.5V x 2 , 9V x 1



ST-4300CT

DIGITAL MULTIMETER AND CABLE TESTER

- DCV: $200mV-1000mV \pm (0.5\%+1)$
- ACV: 2V-750V ± (0.8%+3)
- DCA: $2mA-20A \pm (1.0\%+5)$
- ACA: 200mA-20A ± (1.5%+5)
- OHM: 200W-20mW ± (0.8%+3)
- Continuity Buzzer
- Test for continuity: RJ11/RJ12/RJ45/USB
- Diode Test
- Transistor Test







ST-4068CT

DIGITAL MULTIMETER AND CABLE TESTER

- DCV: 200mV-500V ± (0.5% + 2)
- ACV: 200V-500V ± (1.2% + 10)
- DCA: 2000uA-10A ± (1% + 2)
- $OHM: 200W-2mW \pm (0.8\% + 2)$
- Continuity Buzzer
- Test for continuity:RJ-11/RJ-45
- Diode Test
- Data Hold for Easy Reading







IS-HHM300

HANDHELD MULTIMETER

- DCV: 2-500V± (0.5%+1)
- ACV: 2-500V± (1.2%+10)
- DCA: 0-200mA ± (2%+2)
- OHM: 2-2000 KΩ ± (1%+2)
- Continuity Beep
- Diode Test
- Power: 12V
- Dimensions: 2.8" x 4.7" x 0.7"
- Weight: Approx 0.24 lb (110 g included Battery)



IS-HHM53L

DIGITAL MULTIMETER

- DCV: 200mV-2-20-200-600V
- ACV: 200-600V
- DCA: 200µA-2mA-20-200mA-10A
- Resistance: 200Ω -2k-20k-200k- $2M\Omega$
- Transistor Test
- Diode Test
- Data Hold for Easy Reading
- Does Not Include Battery



IS-HHM95TF

DIGITAL MULTIMETER

- DCV: 0-2-20-200-1000V ($1M\Omega$) ± 0.5%
- ACV: 0-200m-2-20-200-750V (450KΩ) ± 1.2%
- DCA: 2m-20m-200m-20A
- ACA: 2m-20m-200m-20A
- Impedance: 10mΩ
- Temperature Test: -40°C 1000°C
- Continuity Beep
- Indicated Over Range
- Does Not Include Battery















ST-5077

DIGITAL MULTIMETER

- DCV: 200m-1000V
- ACV: 200-750-1000V
- DCA: 200µA-10A
- OHM: 200-2000K Ohms
- Battery: 9V



IS-HHM5708

DIGITAL AUTO RANGE MULTIMETER

- DCV: 0-500V± (1%+2)
- ACV: 0-500V± (1%+3)
- DCA: $0-10A \pm (2\%+3)$
- ACA: $0-10A \pm (1.2\%+3)$
- DHM: D-2DM Ω ± (2%+3
- Continuity beep
- Auto range & power off
- Diode Test



IS-9000-ECO

ECO DIGITAL MULTIMETER

- Display (LCD): 4000 counts
- Ranging: auto
- Material: ABS
- Update rate: times/second
- Low battery indication
- True RMS
- Data hold
- Backlight
- Flashlight
- Auto power off



















IS-HHM75

DIGITAL MULTIMETER

- DCV: 200mV-2-20-200-1000V
- ACV: 200mV-2-20-200-700V
- DCA: 20µ-200µ-200m-20A
- ACA: 2m-20m-20m-200m-2-10A
- Resistance: 200-2k-20k-200k-2M-200MΩ
- Continuity Beep
- Auto Power OFF
- Automatic Over Range Indication
- Does Not Include Battery



ST-5505

DIGITAL MULTIMETER

- 6.2 x 3.3 cm LCD display
- Blue backlight
- Quick display; updated 2-3 reads per second
- Data hold function
- DC Voltage: 200 mV / 2000 mV / 20 V / 200 V / 1000 V $\pm (0.5\%)$
- DC Current: 20 mA / 200 mA / 20 A \pm (1.8%)
- AC Voltage: 2 V / 20 V / 200 V / 750 V ±(1.5%)
- AC Current: 200 uA / 2 mA / 20 mA / 200 mA / 20 A ± (1%)
- Resistance: 200 Ω / 2 K Ω / 20 K Ω / 200 K Ω / 2 M Ω / 200 M Ω ±(1%)

- Transistor test hFE: 20 nF / 200 nF / 2 uF / 200 uF ±(1%)
- Diode test: Display shows the direct voltage of the diode
- Test continuity: A signal sounds if the conductance is less than $30\pm20~\Omega$
- Batterv test: 1.5 V / 9 V
- Pair of test leads included
- Dimensions : 6 x 22 cm
- Weight : 0.55kg



IS-HHM26ACL

DIGITAL MULTIMETER WITH AC CLAMP METER

- DCV: 0-1000V ± (1%+1)
- ACV: 0-750V ± (2%+3)
- DCA: 0-200A ± (2%+3)
- ACA: 0-200A ± (2.5%+3)
- OHM: $0-40m\Omega \pm (1.5\%+2)$
- Continuity Beep
- Frequency Test
- Capacitance Test
- Diode Test

POPULAR



MINI TYPE CAPACITOR Multimeter

ST-7

- DCV: 0-2.5-10-50-250-500V
- ACV: 0-10-50-250-500-1000V
- DEC: -10 to +25dB
- Battery: 1.5V



ST-902

AC VOLTAGE TESTER

- Sound and Light Instructions
- Adjustable Sensitivity
- Setting the Default Sensitivity
- Wireless AC Voltage Tester
- Designed to International Safety Standard: ENGIO10-1/ GOOV CAT III
- Battery: AAA







Pipeman's ® Installation Solution

CIRCUIT TESTERS / AUDIO TESTERS

IS-ICTL-1224V

12/24V CIRCUIT TESTER

- Ergonomic Grip Design with 6 Ft. Test Leads
- Bright White LED Illuminates Troubleshooting Area
- Transparent Handle Shows Bright LED's to Identify Connections
- Blue = Ground Present
- Red = Voltage Present
- Helps to Quickly Identify if there is Voltage Present on Wiring and Circuits



ICT-112

HEAVY DUTY CIRCUIT TESTER

- Checks 6, 12, & 24 Volt Circuits
- Supplied with 60" Cable

POPULAR



ICT-115LED

LED CIRCUIT TESTER

- Quickly checks all 6 & 12 Volts Systems
- Supplied with Long 47" /1.2M Cable
- Strong Alligator Lead Clip
- Test Short / Open Circuit
- With Red LED

With RED LED

IS-9013

TESTING CONSOLE WITH HOMI PORT

- I/S testing console
- CB antenna cable & indicator light
- Left and right speaker
- RJ-11 phone jack
- 12V power supply
- Speaker spring connectors
- RCA jacks
- Coax connectors

Works well for:

- Telephone, fax, and answering machines
- Video games
- Camcorders
- Televisions
- VCR's
- CB radios
- Car radios/stereos







NT-TONEG

TONE GENERATOR FOR TESTING SPEAKERS

- This compact tone generator is great for general tests and troubleshooting of virtually any audio installation including automotive, residential and distributed commercial systems
- Line level audio output is high enough to drive home theatre, auto sound and pro sound inputs, and speaker level output delivers over IW signal



NT-PHASE

POLARITY/PHASE TESTER

- This polarity/phase tester utilizes state of the art signal processing to accurately determine absolute polarity, which is unimpaired by passive crossovers or signal waveform distortions produced by the device under test
- It works with tweeters, midranges and woofers, subwoofer speakers and cabinets, plus equalizers, amplifiers and crossovers





NB-409

TEST LEADS

 Three foot cord with two pin prods on each end



NB-413

TEST LEADS SET

 Three foot set includes 10 wires and 20 clips in black, green, red, white, and yellow



NB-414

TEST LEADS

 Three foot cord with two pin prods to banana plugs



NB-425

TEST LEAD WITH PROTECTOR

 Four foot pin prods to right angle



NB-341 BLK

NB-341 RED

CLIPS

Alligator Clips



POPULAR

TEST LEADS

- Flexible cable with right angle DMM plugs
- 0.08" (2mm) diameter contact tips
- Max Test Voltage: 600V/1 000V
- Max Test Current: 1 DA



NB-2

BATTERY SNAPS

 9-volt battery snaps with wire leads



NB-416 RED

BANANA PLUG

Long handle







CIRCUIT TESTERS / AUDIO TESTERS

NB-343 BLK (1")

NB-343 RED (1")

NB-344 BLK (1.5")

NB-344 RED (1.5")

NB-345 BLK (2")

NB-345 RED (2")

CLIPS

Alligator Clips



ST-SB32-ABS

SOLDERLESS BREAD BOARD **PROTOTYPE**

- Material: ABS
- 1 pc Terminal Strip, Tie-Point 300
- 2pcs Distribution Strips, 50pcs each
- Binding Post: None
- Board: 8.3 x 5.5cm
- Thickness: 0.85cm
- Metal Plate: None



Popular For

Tech Students

ST-SB73-ABS

SOLDERLESS BREAD BOARD **PROTOTYPE**

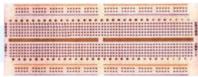
- Material: ABS
- 2pcs Terminal Strips, Tie-Point 1260
- 1 pc Distribution Strip, Tie-Point 100
- 2pcs Binding Posts
- Board: 16.6*7.95cm(7X3")
- Thickness: 0.85cm
- Metal Plate: 21.3 x 10.5 x 0.12cm



EPB-64

SOLDERLESS BREAD BOARD **PROTOTYPE**

Material: ABS



Popular For **Tech Students**

ST-SB74-ABS

SOLDERLESS BREAD BOARD **PROTOTYPE**

- Material: ABS
- 2pcs Terminal Strips, Tie-Point 1260
- 3pcs Distribution Strips, Tie-Point 300
- 3pc Binding Posts
- Size of Board: 16.6*9.85 (7X4")
- Thickness: 0.85cm
- Metal Plate: 21.3*13*0.12cm



Popular For **Tech Students**

ST-BB23-CPR

SOLDERABLE COPPER PCB BOARD

- 504 points
- 0.042" hole diameter
- 0.1" spacing
- Copper clad
- Size: 2" wide x 3" long x 1 /16" thick
- 5 pcs per unit



Popular For Tech Students

ST-BB46-CPR

SOLDERABLE COPPER PCB BOARD

- **2,204** points
- 0.042" hole diameter
- 0.1" spacing
- Copper clad
- Size: 4" wide x 6" long x 1 /16" thick
- 5 pcs per unit



Popular For Tech Students





ACCESSORIES / MYLAR CAPACITORS

LED-5M-B4K-3BR (Bi-Color)

LED-5M-2H-3RED (Red)

LED-5M-3H-3BLU (Blue)

LED-5M-4H-3YLW (Yellow)

LED-5M-4K-3GRN (Green)

LED-5M-14K-3WHT (White)

5MM LED LIGHT EMITTING DIODES BULB

- 100 pcs per unit
- Head type: Round
- Max. Current: 20 mA
- Forward Voltage: R/ Y 2.0-2.2V; G/ W/ B 3.0-3.2V
- Bright and vivid: With high-quality Resin, our LEDs provide bright and beautiful lights with vivid colors. Each color of LEDs has 40 pcs
- For long term use: ROHS Standard, Silver Plating Corrosion-resistant Stands, high-quality lighting components. These LEDs should last much longer than you think
- Various usage: Perfect for light decorations, electronic devices, digital devices, traffic light indicators, lighting, car components and so on
- Durable design: Made of premium quality material with ISO Standard manufacturing process, these LEDs are super durable





Popular For Tech Students

LED-5M-IR850

5MM INFRARED LED

- 5 mm Clear Transparent Round Small Lens (Emitting Angle: 30 degrees)
- Forward Voltage / Direct Current : DC 1.2 Volt 20 mA (Low Voltage for DIY PCB Circuit)
- Infrared Ray 940nm (Invisible Light)
- Polarity (1.2 V): Anode (Longer Part) | Cathode (Shorter Part)

Unit:mm

ST-JW65MM

140 PCS 22AWG SOLID WIRES

- Pre-Cut, Pre-Stripped and Pre-Formed on Each End
- Various Colors
- Completely Reusable
- 14 Length / 10 Pcs Each (2.5/5.1/7.7/10.3/12.7/15.3/17.8/20.1/22.8/25.4/51.3 /76.3/101.3/126.3mm)



Popular For Tech Students

MV-30V

DIGITAL VOLTMETER

- Product Size: 48 x 29 x 21mm.
- Mounting Cutout: 45.5 x 26.5 mm.
- Voltage Test Range: 4.5 30V



BUZ-324-85

ELECTRIC BUZZER WITH WIRE

- Maximum input Voltage: 3-24VDC
- Operating Temperature Range: -20°C ~ +60°C
- Storage Temperature: -30°C ~ +70°C
- Sound Pressure Level: 82dB at 12VDC/30mm
- Resonant Frequency: 3.7 ± 0.5KHz
- Max Rated Current: 100mA at 12VDC
- Tone Nature: Continuous







VOLTMETERS / THERMOMETERS POWER INVERTERS

MVA-100V

VOLTAGE & AMP DUAL DISPLAY METER WITH CURRENT SHUNT

- Size: 48mm x 29mm x 21mm
- Mounting Cutout: 45.5mm x 26.5mm
- Display Color: Red & Blue LED (Dual Display)
- Display: 0.28" LED Digital
- Operating Voltage: DC 4.5 ~ 30V
- Measure Voltage: DC 0 ~ 100V
- Minimum Resolution (V): 0.1V

- Refresh Rate: ≥500ms / times
- Measure Accuracy: 1% (± 1 Digit)
- Minimum Resolution (A): 0.01A
- Operating Current: <20mA
- Measure Current: 100A (with Current Shunt)
- Operating Temperature: -10 to 65°C
- Operating Humidity: 10 to 80% (Non-Condensing)



MVT-230C

DIGITAL THERMOMETER (CELCIUS)

- LCD Size: 1.4" x 0.6" (36x16mm)
- Power Source: 2 x LR44
- Cable Length: 3'/1M
- Meter Size: 1.9" x 1.1" x 0.6" (47.8 x 28.5 x 14.3mm)
- Mounting Cutout: 1.8" x 1.1" (46.2 x 26.7mm)
- Temperature Measurement Range: -5°C~110°C
- Operating Temperature: -5°C~50°C
- Extra Batteries Included

MVT-230F

DIGITAL THERMOMETER (FAHRENHEIT)

- LCD Size: 1.4" x 0.6" (36x16mm)
- Power Source: 2 x LR44
- Cable Length: 3'/1M
- Meter Size: 1.9" x 1.1" x 0.6" (47.8 x 28.5 x 14.3mm)
- Mounting Cutout: 1.8" x 1.1" (46.2 x 26.7mm)
- Temperature Measurement Range: -58°F~166°F
- Operating Temperature: 23°F~122°F
- Extra Batteries Included



PIUB-3000-24X

3000 WATTS 24V DC TO 110V AC POWER INVERTER / BATTERY CHARGER

Power: 3000W Max, 1500W RMS

■ DC input voltage: 24V

• Fuse: 25A x 4

• Output wave form: pure sine wave

Output voltage: 110V ± 5%

• Output frequency: 60Hz ± 5%

- With DC input voltage protection, short circuit protection and temperature protection
- * Backup times vary according to battery bank size and output consumption









The major advantage of a pure sine wave inverter is that all of the equipment which is sold on the market is designed for a pure sine wave. This guarantees that the equipment will work to its full specifications.

Works as a large capacity ups get up to 12 hours of backup for your electronic devices! doubles as a baterry charger when pluggedinto a power outlet.

Pipeman's Installation Solution

POWER INVERTERS

PSM-3000C

3000 WATTS - 12V DC TO 120V AC PURE SINE WAVE POWER INVERTER

- Max continuous power: 1500W
- Peak power: 3000W
- Input Voltage: 12V DC (10-15V)
- Output Voltage: 120V AC, 60Hz
- Waveform: Pure sine wave
- THD (Total Harmonic Distortion): Less than 4%
- USB Output: 5V DC, 2A Max
- Best efficiency: >85%
- Protection: Overload, Over Voltage, Low Voltage, Over temperature, Output short
- Output receptacle: Dual ETL Approval Sockets
- American standard receptacle
- Battery connecting cables: Red & Black 2ft length
- With ON/OFF wire remote control kit

Perfect for solar panels! Get Up to 12 hours of backup for your electronic devices. Doubles as a Battery charger when plugged into a power outlet.

> 12V DC to 120V AC

3000 Watts

PSW-5000C

5000 WATTS - 12V DC TO 120V AC PURE SINE WAVE POWER INVERTER

- Max continuous power: 2500W
- Peak power: 5000W
- Input Voltage: 12V DC (10-15V)
- Output Voltage: 120V AC, 60Hz
- Waveform: Pure sine wave
- THD (Total Harmonic Distortion): Less than 4%
- USB Output: 5V DC, 2A Max
- Best efficiency: >85%
- Protection: Overload, Over Voltage, Low Voltage, Over temperature, Output short
- Output receptacle: Dual ETL Approval Sockets
- American standard receptacle
- Battery connecting cables: Red & Black 2ft length
- With ON/OFF wire remote control kit

Perfect for solar panels!
Get Up to 12 hours of
backup for your electronic
devices. Doubles as a
battery charger when
plugged into a power outlet.

12V DC to 120V AC

5000 Watts



The major advantage of a pure sine wave inverter is that all of the equipment which is sold on the market is designed for a pure sine wave. This guarantees that the equipment will work to its full specifications.



The major advantage of a pure sine wave inverter is that all of the equipment which is sold on the market is designed for a pure sine wave. This guarantees that the equipment will work to its full specifications.

PIB-300D

300 WATTS 12V DC TO 115V AC POWER INVERTER

- Input: 10.0~15.0V DC
- Power: 300W RMS, 600W Max
- Output: 110~120V AC
- Dual USB Output: 5V, 2A
- Output Frequency:
 60Hz ± 2Hz
- Input Over Voltage Shutdown
- Input Under Voltage Warning
- Input Under Voltage Shutdown
- Input Fuse Protection
- Over Temperature Shutdown
- Output Short Circuit Protection
- Over Load Protection
- Digital Display



12V DC

to

115V AC

300 Watts

PIB-500D

POPULAR

500 WATTS 12V DC TO 115V AC POWER INVERTER

- Input: 10.0~15.0V DC
- Power: 500W RMS, 1000W Max
- Output: 110~120V AC
- Dual USB Output: 5V. 2A
- Output Frequency: 60Hz ± 2Hz
- Input Over Voltage Shutdown
- Input Under Voltage Warning
- Input Under Voltage Shutdown
- Input Fuse Protection
- Over Temperature Shutdown
- Output Short Circuit Protection
- Over Load Protection
- Digital Display



12V DC to

115V AC

500 Watts





PIB-750D

750 WATTS 12V DC TO 115V AC **POWER INVERTER**

- Input: 10.0~15.0V DC
- Power: 750W RMS, 1500W Max
- Output: 110~120V AC
- Dual USB Output: 5V, 2A
- Output Frequency: $60Hz \pm 2Hz$
- Input Over Voltage Shutdown
- Input Under Voltage Warning
- Input Under Voltage Shutdown
- Input Fuse Protection
- Over Temperature Shutdown
- Output Short Circuit Protection
- Over Load Protection
- Digital Display



750 Watts

PIB-1000D

1000 WATTS 12V DC TO 115V AC **POWER INVERTER**

- Input: 10.0~15.0V DC
- Power: 1000W RMS, 2000W Max
- Output: 110~120V AC
- Dual USB Output: 5V, 2A
- Output Frequency: 60Hz ± 2Hz
- Input Over Voltage Shutdown
- Input Under Voltage Warning
- Input Under Voltage Shutdown
- Input Fuse Protection
- Over Temperature Shutdown
- Output Short Circuit Protection
- Over Load Protection
- Digital Display



12V DC

to 115V AC

1000 Watts

THSY-E200R

750 WATTS 12V DC TO 115V AC POWER INVERTER

- Input Voltage: 10 ~ 16V DC
- Input Current: 25A @ 13.6V
- Output Power: 200W (MAX)
- Standby Current Less Than 150mA
- Operating Temperature: -40° C ~ + 55° C
- Humidity Less Than 95%
- Siren Frequency: 420Hz ~ 1770Hz
- 10 Selectable Tones











THSY-E200R-RM

REMOTE CONTROL

• Remote Control for THSY-E200R







PI-75U

75 WATTS - 12V DC TO 120V AC Mobile Power Inverter

- Provides a maximum 75W of power, 140W of peak power, and 60W of continuous power.
- Maximum power: The first 5 minutes of power.
 After 5 miuntes, the inverter can only supply continuous power.
- Peak power: For electronic appliances that have a motor, a quick surge of power is required to start it.
- Continuous power: The power that the inverter can support for as long as the battery has capacity.
- Audible alarm warns of low battery voltage.
- Auto shutdown protects against overload, short-circuit, over temperature and low and high battery condition.



PI-120U

120 WATTS - 12V DC TO 120V AC Mobile Power Inverter

- Fast charge USB2.0 (2.1A output) charge port for tablets and most mobile devices.
- Provides a maximum 120W of power, 200W of peak power, and 100W of continuous power.
- Maximum power: The first 5 minutes of power. After 5 miuntes, the inverter can only supplycontinuous power.
- Peak power: For electronic appliances that have a motor, a quick surge of power is required to start it.
- Continuous power: The power that the inverter can support for as long as the battery has capacity.
- Auto shutdown protects against overload, short-circuit, over temperature and low and high battery condition.







PI-200A

200 WATTS - 12V DC TO 110V AC POWER INVERTER

- Maximum Continuous Power: 200W
- Peak Load Power Rate: Up to 400W
- For Use with 12 Volt Systems
- No Load Current Draw: Up to 0.3 Amps
- Waveform: Modified Sine Wave
- Input DC Voltage Range: DC 11V-15V
- USB Output: 5V/2.4A
- Overload and Short-Circuit Protection
- (1) Replaceable External 20 Amp Fuse
- Built-In Cooling Fan
- (2) 110V AC 3 Prong Grounded Receptacles
- Overload Indicator
- 14 AWG 24" Cigarette Plug Cable
- Fin-type heat sink for more efficient heat dissipation



PI-400A

400 WATTS - 12V DC TO 110V AC POWER INVERTER

- Max continuous power: 400W
- Peak load power rate: up to 800W
- For use with 12 Volt systems
- No load current draw: up to 0.5 Amps
- Waveform: modified sine wave
- Input DC voltage range: DC 10V-15V
- USB Output: 5V/2.4A
- Overload and short-circuit protection
- (1) Replaceable External 40 Amp fuse
- Built-in cooling fan
- (2) 110V AC 3 prong grounded receptacles
- Overload indicator
- 18 AWG 24" cigarette plug cable
- Fin-type heat sink for more efficient heat dissipation





Pipeman's Installation Solition

POWER INVERTERS

PI-800C

800 WATTS - 12V DC TO 120V AC POWER INVERTER

- Max Continuous Power: 800W
- Peak Load Power Rate: up to 1600W
- For Use with 12V DC Voltage Systems
- No Load Current Draw: up to 0.9 Amps
- Waveform: Modified Sine Wave
- Input DC Voltage Range: 10V-15V DC
- USB Output: 5V/2.4A
- Overload and Short-Circuit Protection
- (1) Replaceable 30 Amp Fuse
- Built-In Cooling Fan
- (2) 120V AC Volt 3 Prong Grounded American Standard Receptacles
- Overload Indicator



PI-1000R

1000 WATTS - 12V DC TO 120V AC POWER INVERTER

- Continuous Power: 1000W
- Peak Load Power Rate: up to 2000W
- For use with 12V DC Voltage Systems
- No Load Current Draw: up to 0.9 Amps
- Waveform: Modified Sine Wave
- Input DC Voltage Range: 10V-15V DC
- USB Output: 5V/2.4A
- Overload and Short-Circuit Protection
- (1) Built-in 6 x 30 Amp Fuses
- Built-In Cooling Fan
- (2) 120V AC Volt 3 Prong Grounded American Standard Receptacles
- Overload Indicator







PI-1500R

1500 WATTS - 12V DC TO 120V AC POWER INVERTER

- Nominal Input Voltage: 12.8-13.2V DC
- Nominal Output Voltage: 115±10%V AC
- Output Frequency: 60±3 Hz
- Operating Input Voltage: 10-15V DC
- Continuous Output Power: Up to 1500W
- Surge Output Power: 3000W
- Waveform: Modified Sine Wave
- Typical No Load Current: 0.5A DC
- Efficiency (Typical): 85%
- Input Overvoltage Shutdown: 15.5±0.5V DC
- Input Undervoltage Alarm: 10.5±0.5V DC
- Input Low Voltage Shutdown: 10.0±0.5V DC
- Output Power Overload Shutdown Level: 1800±300W
- Input Fuse: 6 x 30A
- USB Port: Two, 5V/2A



PI-DP-3000C

3000 WATTS - 12V DC TO 110V AC POWER INVERTER

- Continuous Power: 1500W
- Peak Load Power Rate: up to 3000W
- Equivalent to standard household power
- Delivers high quality, clean power for superior performance
- Easy motor start-ups
- Reduced noise
- Reduced stress on circuitry
- Cost-effective
- High efficiency
- Light and portable
- Strong capatability with most devices
- Not compatible with induction load devices such as medical equipment

Converts 12V DC battery power to 110V AC household electrical power. For use in cars, trucks, boats, and RVs.











PI-24110-400C

400 WATTS - 24V DC TO 110V AC POWER INVERTER

- Max continuous power: 400W
- Peak load power rate: up to 800W
- For use with 24V DC voltage systems
- No load current draw: up to 0.2 Amps
- Waveform: modified sine wave
- Input DC voltage range: 20V - 30V DC

- USB Output: 5V/2.4A
- Overload and short-circuit protection
- (1) Replaceable 20 Amp fuse
- Built-in cooling fan
- (2) 120V AC Volt 3 prong grounded American standard recepticles
- Overload indicator



PI-24110-800C

800 WATTS - 24V DC TO 110V AC POWER INVERTER

- Max continuous power: 800W
- Peak load power rate: up to 1600W
- For use with 24V DC voltage systems
- No load current draw: up to 0.4 Amps
- Waveform: modified sine wave
- Input DC voltage range: 20V - 30V DC

- USB Output: 5V/2.4A
- Overload and short-circuit protection
- (1) Replaceable 20 Amp fuse
- Built-in cooling fan
- (2) 120V AC Volt 3 prong grounded American standard recepticles
- Overload indicator



PI-24110-2000C

2000 WATTS - 24V DC TO 110V AC POWER INVERTER

- DC 24V to AC 110V
- Frequency: 60Hz ± 5%
- Output Waveform: Modified sine wave
- Low Battery Voltage Alarm: 21 ± 1V
- Continuous Power: 2000W
- Surge Capability: 4000W
- Output Voltage: 110V
- Input Voltage: 24V DC
- Efficiency: >90%
- Static current: <1mA
- Output overloading protection: 2400W







Pipeman's R Installation Solution

VOLTAGE CONVERTERS

PI-DCDC-2412-10

10A - 24V DC TO 12V DC CONVERTER

- Output Power: 10Amp (Continuous) 15 Amp Max
- Standby Current: <0.02A
- Input Voltage: DC 20V~30V
- Output Voltage: DC 12V~13.8V
- Efficiency: >90%
- Cooling: By Air Convection
- Fuse: 10A x 1PC
- Dimensions (LxWxH): 110x87x42mm
- Net Weight: 0.45Kg



PROTECTION



PI-DCDC-2412-30

30A - 24V DC TO 12V DC CONVERTER

- Output Power: 30Amp (Continuous) 45 Amp Max
- Standby Current: <0.08A
- Input Voltage: DC 20V~30V
- Output Voltage: DC 12V~13.8V
- Efficiency: 85~90%
- Over Load: Circuit Protection
- Input Fuse: 30A
- Dimensions (LxWxH): 222x115x62mm
- Net Weight: 0.95Kg

24V DC to 12V DC 30 AMP

MOST DEPENDABLE FOR CIRCUIT PROTECTION



PI-DCDC-2412-100

100A - 24V DC TO 12V DC CONVERTER

- Output Power: 100 Amp (Continuous), 130 Amp Max
- Standby Current: <1.10A
- Input Voltage: DC 20V~30V
- Output Voltage: DC 12V~13.8V
- Efficiency: 85~90%
- Thermal Protection: 65°C +/- 5°C
- Input Polarity Reverse: Diode Protection
- Output Polarity Reverse: Circuit Protection
- Output Short: Circuit Protection
- Over Heating: Circuit Protection
- Over Load: Circuit Protection
- Input Fuse: 4x30A
- Dimensions (L x W x H): 365x165x79mm
- Net Weight: 3.03Kg

24V DC to 12V DC 100 AMP

MOST DEPENDABLE FOR CIRCUIT PROTECTION





VOLTAGE CONVERTERS

DC12-2405

5A - 24V DC TO 12V DC Voltage Converter

- Input Voltage: DC 24V
- Output Voltage: DC 12V
- Maximum Current: 5A
- Fuse: 5A





Industry grade DC24v to 12v step down converter. Widely used for automotive, Bus, and truck applications. Safely Integrates car audio products, security systems, LED video monitors, telecommunications and other 12v after market products.



DC12-2415

15A - 24V DC TO 12V DC VOLTAGE CONVERTER

- Input Voltage: DC 24V
- Output Voltage: DC 12V
- Maximum Current: 15A
- Fuse: 15A



24V DC to 12V DC

15 AMP



DC12-2430

15A - 24V DC TO 12V DC Voltage Converter

- Input Voltage: DC 24V
- Output Voltage: DC 12V
- Maximum Current: 30A
- Fuse: 30A



24V DC to 12V DC

30 AMP



FT230

900 WATT HIGH PERFORMANCE AGM BATTERY

- Weight: 15.43 lbs
- Dimensions: $7.13 \times 3.03 \times 6.57$ in
- Weight: 7.0 kg
- Dimensions: 181 x 77 x 167 mm
- Group Size: BT19BL-BS
- Voltage: 12-Volt
- Terminal Type: M6
- CCA 230
- CA or MCA 310

- HCA 410
- PHCA 680
- Capacity @ 20hr Rate 20 AH
- Reserve Capacity @ 25 Amps 28 minutes
- Reserve Capacity @ 75 Amps -
- Watts 700
- Internal Resistance 7.0 mΩ







AGM CAR BATTERIES

5.5 Minutes

FT230D

600 WATT HIGH PERFORMANCE AGM BATTERY

- Weight: 13.89 lbs
- Dimensions: 7.13 x 3.03 x 6.57in
- Group Size: BT19BL-BS
- Voltage: 12 Volt
- Terminal Type: M6
- CCA: 180

CYCLING CAPACITY

CA or MCA: 240

- HCA: 290
- PHCA: 500
- Capacity: @ 20hr Rate: 22
- Reserve Capacity @ 25 Amps: 22
- Watts: 600

RESERVE CAPACITY

■ Internal Resistance: 17.0mQ



20 Hour Rate	22 Amp Hours	Reserve @25 AMI
ELECTRICAL SPECIF	ICATIONS	
Nominal Voltage		12 Volt
C100		24 AH
C20		22 AH
CS		18.7 AH
Short Circuit Current		627 Amps
CCA		210 Amps
CA or MCA		275 Amps
PHCA		550 Amps
Internal Resistance		11 mΩ

MECHANICAL SPECIF	ICATIONS	
Group Size	19	
Terminal Type	M6	
Terminal Torque	See reverse side 6.57" 167 mm	
Height (w/ terminal)		
Height (case only)	6.57	167 mm
Width	3.03"	77 mm
Length	7.13*	181 mm
Weight	13.31 lbs	6.05 kg
Case Type	ABS Plastic - Flame Res. Rating UL94 HB	

PS 28 Minutes Reserve @75 AMPS







FT410

900 WATT HIGH PERFORMANCE AGM BATTERY

- Weight: 23.15 lbs
- Dimensions: 6.5 x 6.93 x 5.67in
- Voltage: 12 Volt
- Terminal Type: M6 + TP26

- CCA: 410
- CA or MCA: 530
- HCA: 625

CYCLING CAPACITY

- PHCA: 925
- Capacity: @ 20hr Rate: 28
- Reserve Capacity @ 25 Amps: 48
- Reserve Capacity @ 75 Amps: 6
- Watts: 900

RESERVE CAPACITY

■ Internal Resistance: 9.1mQ



20 Hour Rate	28 Amp Hours	Reserve @25 AMPS	48 Minutes	Reserve @75 AMPS	10.1 Minutes
ELECTRICAL SPECIF	ICATIONS		MECHANICAL SPECI	FICATIONS	
Nominal Voltage		12 Volt	Group Size		
C100		31 AH	Terminal Type	M6 + TP26	(SAE)
C20		28 AH	Terminal Torque	See revers	e side
C5		23 AH	Height (w/ terminal)	5.64"	144 mm
Short Circuit Current		1382 Amps	Height (case only)	4.92"	125 mm
CCA		410 Amps	Width	6.93"	176 mm
CA or MCA		530 Amps	Length	6.50"	165 mm
PHCA		925 Amps	Weight	23.6 lbs	10.7 kg
Internal Resistance		6.6 mΩ	Case Type	ABS Plastic - Flame Re	rs. Rating UL94-HB

Group Size		•
Terminal Type	M6 + 19	26 (SAE)
Terminal Torque	See reverse side	
Height (w/ terminal)	5.64"	144 mm
Height (case only)	4.92"	125 mm
Width	6.93"	176 mm
Length	6.50"	165 mm
Weight	23.6 lbs	10.7 kg
Case Type	ABS Plastic - Flame Res. Rating UL94-HB	











AGM CAR BATTERIES

FT560

1200 WATT HIGH PERFORMANCE AGM BATTERY

- Weight: 33.29 lbs
- Dimensions: 7.8 x 6.54 x 7.09in
- Group Size: 26R
- Voltage: 12 Volt
- Terminal Type: M6 + TP26
- □ CCA: 560

CYCLING CAPACITY

CA or MCA: 725

- HCA: 860
- PHCA: 1200
- Capacity: @ 20hr Rate: 44
- Reserve Capacity @ 25 Amps: 80
- Reserve Capacity @ 75 Amps: 14.2
- Watts: 1200

RESERVE CAPACITY

Internal Resistance: 4.5mΩ



20 Hour Rate	44 Amp Hours	Reserve @25 AMPS	80 Minutes	Reserve @75 AMPS	14.2 Minutes
ELECTRICAL SPECIF	ICATIONS		MECHANICAL SPECI	FICATIONS	
Nominal Voltage		12 Volt	Group Size		
C100		48 AH	Terminal Type	M6 + TP20	(SAE)
C20		44 AH	Terminal Torque	See revers	e side
C5		35 AH	Height (w/ terminal)	7.08"	180 mm
Short Circuit Current		2600 Amps	Height (case only)	6.69"	170 mm
CCA		560 Amps	Width	6.54"	166 mm
CA or MCA		725 Amps	Length	7.80"	198 mm
PHCA		1200 Amps	Weight	33.3 lbs	15.1 kg
Internal Besistance		27m0	Cara Time	ARC Blassic - Clama Dr	e Pating I II 04 LID

MECHANICAL SPECIF	FICATIONS	
Group Size		,
Terminal Type	M6 + TP26 (SAE)	
Terminal Torque	See reverse side 7.08" 180 mm	
Height (w/ terminal)		
Height (case only)	6.69"	170 mm
Width	6.54"	166 mm
Length	7.80"	198 mm
Weight	33.3 lbs	15.1 kg
Case Type	ABS Plastic - Flame Res. Rating UL94-HB	







FT825-34

2000 WATT HIGH PERFORMANCE AGM BATTERY

- Weight: 46.08 lbs
- Dimensions: 10.28 x 6.77 x 8.19in
- Group Size: 34
- Voltage: 12 Volt
- Terminal Type: M8 + TP28
- CCA: 825

CYCLING CAPACITY

- CA or MCA: 1000

- HCA: 1200
- PHCA: 1500
- Capacity: @ 20hr Rate: 65
- Reserve Capacity @ 25 Amps: 135
- Reserve Capacity @ 75 Amps: 22
- Watts: 2000

RESERVE CAPACITY

Internal Resistance: 5.1mΩ

80 Minutes



44 Amp Hours	Reserve @25 AME
ICATIONS	
	12 Volt
	48 AH
-	44 AH
	35 AH
5	2600 Amps
	560 Amps
	725 Amps
	1200 Amps
	2.7 mΩ
	ICATIONS

Group Size		+
Terminal Type	M6 + TP26 (SAE)	
Terminal Torque	See reverse side	
Height (w/ terminal)	7.08" 180 mm	
Height (case only)	6.69"	170 mm
Width	6.54"	166 mm
Length	7.80"	198 mm
Weight	33.3 lbs	15.1 kg
Case Type	ABS Plastic - Flame Res. Rating UL94-HE	

Reserve @75 AMPS

14.2 Minutes











AGM CAR BATTERIES

26.1 Minutes

FT930-65

2400W HIGH PERFORMANCE AGM BATTERY

- Weight: 54.90 lbs
- Dimensions: 11.81 x 7.17 x 7.24in
- Group Size: 65
- Voltage: 12 Volt
- Terminal Type: M8 + TP28
- CCA: 930
- CA or MCA: 1070

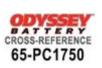
- HCA: 1350
- PHCA: 1750
- Capacity: @ 20hr Rate: 75
- Reserve Capacity @ 25 Amps: 168
- Reserve Capacity @ 75 Amps: 26.1
- Internal Resistance: 3.lmΩ



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20 Hour Rate	75 Amp Hours	Reserve @25 AMPS	142 Minutes	Reserve @75 AMPS	5
ELECTRICAL SPECIF	ICATIONS		MECHANICAL SPECI	FICATIONS	
Nominal Voltage		12 Volt	Group Size		65
C100		82 AH	Terminal Type	M8 + TI	P28
C20		75 AH	Terminal Torque	See rev	ers
C5		60 AH	Height (w/ terminal)	7.36"	Τ
Short Circuit Current		4000 Amps	Height (case only)	6.69"	Τ
CCA		930 Amps	Width	7.17"	Τ
CA or MCA		1070 Amps	Length	11.81"	Τ
PHCA		1750 Amps	Weight	57.5 lbs	Τ
Internal Resistance	-	2.0 mΩ	Case Type	ABS Plastic - Flame	R

MECHANICAL SPECIF	ICATIONS	
Group Size		15
Terminal Type	M8 + TP28 (SAE)	
Terminal Torque	See reverse side	
Height (w/ terminal)	7.36" 184 mm	
Height (case only)	6.69"	170 mm
Width	7.17"	182 mm
Length	11.81"	300 mm
Weight	57.5 lbs	26.1 kg
Case Type	ABS Plastic - Flame Res. Rating UL94-HB	







FT1100-31

4000W HIGH PERFORMANCE AGM BATTERY

- Weight: 75.18 lbs
- Dimensions: 12.99 x 6.81 x 9.13in
- Group Size: 31
- Voltage: 12 Volt
- Terminal Type: M8 + TP28
- CCA: 1100
- CA or MCA: 1360

- HCA: 1560
- PHCA: 2200
- Capacity: @ 20hr Rate: 110
- Reserve Capacity @ 25 Amps: 230
- Reserve Capacity @ 75 Amps: 50
- Internal Resistance: 2.3mΩ



CYCLING CAPACITY	
20 Hour Rate	110 Amp Hours

RESERVE CAPACITY Reserve @25 AMPS 230 Minutes Reserve @75 AMPS 50 Minutes

ELECTRICAL SPECIFICATIONS		
Nominal Voltage	12 Volt	
C100	121 AH	
C20	110 AH	
C5	91 AH	
Short Circuit Current	5000 Amps	
CCA	1150 Amps	
CA or MCA	1360 Amps	
PHCA	2200 Amps	
Internal Resistance	2.2 mΩ	

Group Size	31 M8 + TP28	
Terminal Type		
Terminal Torque	See reverse side	
Height (w/ terminal)	9.13"	232 mm
Height (case only)	8.43"	214 mm
Width	6.81"	173 mm
Length	12.99"	330 mm
Weight	77.4 lbs	35.1 kg
Case Type	ABS Plastic - Flame Res. Rating UL94-HI	









Pipeman's ® Installation Solution

POWER SUPPLY

LBCP-12-6

20 AMP POWER SUPPLY

- Input voltage: AC 115V/60Hz
- Rated Power: 103W
- Output Voltage: 12V DC
- Rated Current: 4.2A
- Peak Current: 6A
- Battery Types: 12V DC (Lead-acid battery)
- Battery Capacity: 14-84Ah
- Plastic shell
- Overheating protection
- Short circuit protection



LBCH-612SW

6 AMP POWER SUPPLY

- Intelligent charge technology, multi-stage 6/12V 6A charging for added precision, safety and battery life
- Blade Type Fuse
- Overload Protection
- Fast Charging
- Comes with 6ft power cord and 4ft DC utput cords with alligator clips
- Shockproof and corrosion proof



LBCH-12M

BATTERY CHARGER

- Double Insulated
- Thermal Overload Safety
- Electronic LED Display
- CE Approved
- For 12V Car, Motorcycle & Lawnmower Batteries
- 6/12V, 12 Amp



6/12 VOLT 12 AMP

LBCH-6M

BATTERY CHARGER

- Double Insulated
- Power Supply
- Thermal Overload Safety
- Electronic LED Display
- CE Approved
- For 12V Car, Motorcycle
 & Lawnmower Batteries
- 6/12V, 6 Amp



6/12 VOLT 12 AMP

LBCH-80M

BATTERY CHARGER

- Thermal Overload Safety
- Electronic LED Display
- CE Approved
- For 12V Car, Motorcycle & Lawnmower Batteries
- 12V. 20 Amp
- Power supply mode provides stable power to maintain system voltage for use in a wide variety of applications
- This charger also has an 80 amp Engine Start charging capability
- Easily switch between trickle charge or heavy duty charge





Pipeman'sR Solution

POWER ACCESSORIES

EX-JUMP6-16

6 GA - 16FT JUMPER CABLE

- 6Ga, 16 FT.
- Tangle Free Construction
- Phase Marked Clamps for Added Safety
- High/Low Temperature Construction
- Extra Flexible



EX-JUMP4-20

4 GAUGE - 20FT JUMPER CABLE

- 4Ga, 20 FT.
- Tangle Free Construction
- Phase Marked Clamps for Added Safety
- High/Low Temperature Construction
- Extra Flexible for Easy Use



NB-770

POWER INVERTER BATTERY CABLE

- **■** 70A
- 10ft Length
- 12Ga
- Two alligator clamp on one end and two ring terminals on the other end



NB-880

POWER INVERTER BATTERY CABLE

- **80**A
- 10ft Length
- 10Ga
- Two alligator clamp on one end and two ring terminals on the other end





Pipeman's Installation Solution

POWER ACCESSORIES

NB-440 BLK/RED (30 AMP) NB-550 BLK/RED (50 AMP) NB-660 BLK/RED (60 AMP)

CLIPS

Battery Clips



TRBM-12-125A

AUTOMATIC BATTERY MAINTAINER & FLOAT CHARGER

- Switch Mode Technology
- Input: 110V AC, 60Hz, 0.25A
- Output: 12V Nominal, 0.75A
- Standby Power Consumption: <0.5W
- Maximum Operating Temperature: (122°F (50°C)



TRBM-1224-6A

INTELLEGENT BATTERY CHARGER

- Input Voltage: 110V AC, 60Hz or 230V AC, 50Hz
- Output Voltage: 12V & 24V (auto – select)
- Charging Voltage: 28.8V ± 0.25V, or 29.4V ± 0.25V or 14.4V ± 0.25V or 13.6V ± 0.25V or 16.5V ± 0.25V
- \blacksquare Charging Current: 6.0A ± 10% or 4.0A ± 10% or 3.0A ± 10% or 2.5A + 10% or 1.5A + 10%
- \bullet Ambient Temp: -20°C \sim +40°C / -4°F \sim 104°F, Reduced Output Power at Higher Temperature
- Battery Types: 12V & 24V Lead-Acid Batteries (WET, MF, AGM and GEL)



IS-QFH18

FUSE CABLE

- Vinyl Ring Tounge Termnal
- ATC 7.5 AMP Blade type Fuse Included
- Quick Disconnect Power Cable
- 2' Long











Pipeman's ® Installation Solution

POWER ACCESSORIES

TRMB-12-1.5A

AUTOMATIC BATTERY CHARGER

- Input: 100-240V AC, 50/60Hz, 0.45A
- Output: 12V DC 1.5A
- LED Indicator: Red-Charging/Green-Charged
- Lead-acid battery charger, specifically used for lamps, toys, solar energy equipment, etc.



IS-CLE12

12V - 12' CIGARETTE LIGHTER EXTENSION CABLE

- 12' length
- Wire gauge: 18 AWG
- 100% copper wire
- High quality molded cable for strenght and durability
- Male plug is fitted with a 15A fuse to protect your vehicle and devices and has LED light indication of power on
- Female plug is fitted with a dust and water protective cap
- Pefect for your favorite 12 Volt devices, like car tire inflators, spot lamps, cell phones, cooking appliances, car TV, vacuum cleaner and more.



NP-210

CIGARETTE LIGHTER PLUG TO TWO FEMALE JACKS

- 3' length
- 12V DČ
- 1 male cigarette lighter plug to 2 female receptacles
- Allows VCR, Video light or TV monitor hookups
- Simultaneous CB and Radar operation







AIR COMPRESSORS

CMP-10012

12V DC PORTABLE AIR COMPRESSOR

- Voltage: 12-14V DC
- Amperage: 15 Amps
- Air Flow: 25 LPM@O PSI
- Max. Pressure: 100 PSI
- For use on car tires, sports equipment & more
- Compact & powerful pump motor
- Built-in carry handle
- Nozzle adaptors included

Conveniently Plug directly into Cigarette Lighter Socket of your Vehicle. Multiple Uses: Inflate tires on cars, bikes, sedan and midsize SUV. Universal valve connector for schrader valve is ready to use. Additional adapters include needles value (for basketball, balls), short cone/long cone adapters (for inflatable kayak, swimming pool accessories, etc)



CMP-15015-B

12V DC PORTABLE AIR COMPRESSOR

- Voltage: 12-14V DC
- Amperage: 15 Amps
- Air Flow: 30 LPM@O PSI
- Max. Pressure: 150 PSI
- For use on car tires, sports equipment & more
- Compact & powerful pump motor
- Built-in carry handle
- Nozzle adaptors included
- Carry bag included

Conveniently Plug directly into Cigarette Lighter Socket of your Vehicle. Multiple Uses: Inflate tires on cars, bikes, sedan and midsize SUV. Universal valve connector for schrader valve is ready to use. Additional adapters include needles value (for basketball, balls), short cone/long cone adapters (for inflatable kayak, swimming pool accessories, etc)











AIR COMPRESSORS

THSY-6075-CST

1 GALLON TANK AIR COMPRESSOR KIT

- This on-board system is designed for use with any high-pressure air horn that requires an on-board air system
- Comes with a 3.5 liter air tank, heavy duty compressor, fuse, hose, fittings, thread sealant, and mounting hardware
- Ideal for all vehicles with a 12V DC system
- Air hose: 5mm diameter, 330mm length
- Anti-corrosion coating
- Precision welded
- Tank dimensions: 13" x 5" x 5.5"



12 DC 15 A

GALLON

MADE IN TAIWAN

THSY-6150-CST

1.5 GALLON TANK AIR COMPRESSOR KIT

- This on-board system is designed for use with any high-pressure air horn that requires an on-board air system
- Comes with a 5.6 liter air tank, heavy duty compressor, fuse, hose, fittings, thread sealant, and mounting hardware
- Ideal for all vehicles with a 12V DC system
- Air hose: 6mm diameter, 330mm length
- Anti-corrosion coating
- Precision welded
- Tank dimensions: 19" x 5" x 5.5"
- Compressor dimensions: 6.5" x 6.5" x 4.5"



12 DC 15 A

5.6 LITER 1.5 GALLON

MADE IN TAIWAN

THSY-3075C

3 LITER TANK AIR COMPRESSOR

• Pressure: 90~120 PSI

Output: 12V DC

Volume: 3L (0.79 Gal)



THSY-5150C

6 LITER TANK AIR COMPRESSOR



Pipeman's Installation Solution

AIR COMPRESSORS

THSY-3075KIT

AIR COMPRESSOR MOTOR REPAIR KIT

 Replacement for THSY-3075C air compressor



THSY-5150KIT

AIR COMPRESSOR MOTOR REPAIR KIT

 Replacement for THSY-5150C air compressor



THSY-GAUGE

AIR COMPRESSOR GAUGE

 Replacement gauge for THSY-3075C and THSY-5150C





Side View

THSY-HOSE 25

AIR COMPRESSOR HOSE

- Length: 25′ (7.5M)
- ¼" Ends Terminal made of Iron, GF High Pressure Resistant
- Compatible with THSY-3075C & THSY-5150C



THSY-HSE 7

AIR COMPRESSOR HOSE

- **-** 7'
- Compatible with: THSY-1075-HA THSY-1075H THSY-3075C THSY-5150C



THSY-HSOLE

REPLACEMENT HORN SOLENDID

- Voltage: 12V/24V
- Current: 3.6A
- Power: 48W
- Air Pressure Range: 0.2~0.8 MPa





Pipeman's

HORNS

THSY-2050-CH

COMPACT AIR HORN COMPRESSOR SET

- New Powerful High RPM Compressor
- Full Thermal Protection
- New Lubricating System
- Leak-Proof Nylon Hose
- Super Loud: 17 Decibels
- Use Air-Horn for Emergency Warning when on Highway, Mountain Road and Taking a Turn. Also Enriching Air for Car, Motorcycle, Ball, Yacht, Tire, Air-Free, Toys, etc.
- Small Size, Auto-Control Air Pressure, Excellent Very Loud Sound

POWERFULL, LOUD SOUND IN A SMALL, COMPACT DESIGN

Our All-inclusive compact air Horn Kit is Primed with everything you need. this kit is ready for installation right out of the box! Our compressor/tank is pre-plumbed and even pre-wired!



MADE IN TAIWAN

THSY-1615-CH3T

3-WAY TRAIN HORN

- Will give any 12/24V DC off road vehicle or truck the powerful sound of a train air horn.
- Engineered with the latest technology using reinforced ABS
- The horns are operated by a heavy-duty 12/24V DC electric solenoid valve
- Overall Dimensions: 16.5" x 14.5" x 11"
 Trumpet Sizes: 16" x 7.3" / 14.4" x 7.3"
 10.4" x 6.0"



THSY-1412-YH4T

4-WAY TRAIN HORN

- Gives and 12/24V DC off-road vehicle or truck the powerful sound of a train air horn
- The horns are operated by a heavy-duty 12/24V DC electric solenoid valve
- The trumpets are finished with an attractive and durable high-quality zinc material
- Mounting hardware included
 Overall Dimensions: 6" x 6" x 14"
- Trumpet Sizes: 14.2" x 3.7" / 11.8" x 3.7' 9.1" x 3.7" / 7.9" x 3.7"



MADE IN TAIWAN

THSY-1075-EC

4-WAY TRAIN HORN

- Material: Zinc Alloy totally Horns
- + Chromed Plastic Rase.
- Smaller than THSY-1075H
- Size: 230*93mm, 306*96mm, 350*96mm, 375*96mm
- 12V/24V, JGK-505 Big VALV (with Copper Coil)
- Weight: 1.5 Kgs
- 125 DB
- 290/421/548/648 HZ



THSY-1075H

3-WAY TRAIN HORN

- Air Pressure: 0.4~0.8MPa
- Current: 3.5-7.0A
- Voltage: 12-24V
- Sound Level: 125 ± 5dB







HORNS / SNAIL HORNS

D001-Y2HT

AIR COMPRESSOR & HORN KIT

- DC 12V, 26.5A, 320W
- Material: Zinc Alloy Totally 2 Horns + Aluminum Base
- Size: 168 x Ф75mm, 207 x Ф76mm
- Weight: 0.95 Kgs
- 110 ± 5dB



THSY-1075-H4

4-WAY TRAIN HORN

- Material: Zinc Alloy Totally 4 Horns:
- 2 Small Horn: Length: 280mm, Diameter of the Mount 160mm
- 1 Media Horn: Length: 344mm, Diameter of the Mount 160mm
- 1 Large Horn: Length: 396mm, Diameter of the Mount 160mm
- 12V/24V, JGK-505VALVE (with Copper Coil)
- Weight: 6 Kgs
- 125 DB
- **290/421/548/648 HZ**



IS-DL-1254-REC

SNAIL HORN

- Frecuency: 400/500Hz
- Decibel: 105-118dB(A)
- Operating Voltage: 12V
- Two-tone fanfare horns
- 100% purecopper coil
- Strong Sound & Audible Safety: Always a strong and clear tone, even under tough conditions
- Long Life & Reliability: Membrane Filter Technology for increased performance and protection against corrosion, dirt & humidity
- DE Quality: Homologated according to ECE Standard and designed according to DE specifications
- For Passenger Cars
- Optimal performance in Urban & Overland Traffic



MOST COMMON IN AMERICAN TYPE CARS

IS-DL-1254-SQR

SNAIL HORN

- Frecuency: 400/500Hz
- Decibel: 105-118dB(A)
- Operating Voltage: 12V
- Two-tone fanfare horns
- 100% purecopper coil
- Strong Sound
- Audible Safety: Always a strong and clear tone, even under tough conditions
- Long Life & Reliability: Membrane Filter Technology for increased performance and protection against corrosion, dirt & humidity
- OE Quality: Homologated according to ECE Standard and designed according to OE specifications
- For Passenger Cars
- Optimal performance in Urban & Overland Traffic



MOST COMMON IN JAPANEESE TYPE CARS





SNAIL HORNS / SIRENS / ACCESSORIES

DL-1202LT

SNAIL HORN

- Loud Factory Sounding Tone
- Easily Replaces DEM Horn
- Zinc Plating Avoids Corrosion
- Easy to Install



DL-1202HT

SNAIL HORN

- Loud Factory Sounding Tone
- Easily Replaces DEM Horn
- Zinc Plating Avoids Corrosion
- Easy to Install



NTX-5000G (Gold Plastic)

NTX-5700ALG (Gold Aluminum)

SIREN

- Siren Output: 112 dB
- Size: Ø130 x 125
- Output Power: 250W (P.M.P.O) 125W (P.M.P.O)
- Impedance: 8 Ohms
- Frequency Range: 1,800Hz ~ 20,000kHz



NTX-5000CHR

SIREN

- Siren Output: 112 dB
- Size: Ø130 x 125
- Output Power: 250W (P.M.P.O) 125W (P.M.P.O)
- Impedance: 8 Ohms
- Frequency Range: 1,800Hz ~ 20,000kHz



AV-1006

4" 6 TONE SIREN

- Siren Output: 119 dB
- Operation Power: 12V, 35W
- Sensitivity: 119dB± 3db
- Impedance: 8 Ohms



NL-HHKT-7

VINYL BRAIDED HORN WIRING HARNESS

- Horn wiring harness for car horns, air car horns wiring harness connection diagram
- Easy and Simple installation, plug-in play style connection. Make the horns more durable.
- Compatible with many aftermarket vehicle accessories needing an on/off switch.
- 40 Amp
- The overall length of the harness: 2M / 6.6'
- Requires switch







CAR SPEAKERS

ISRS-350

3.5" DUAL CONE CAR SPEAKER

- Output Power: 45 Watts (P.M.P.O.) 20Watts (R.M.S.)
- Frequency Response: 92Hz~15KHz
- Sensitivity: 88dB/W(IM)
- Impedance: 4 Ohm



PEFECT FACTORY REPLACEMENT

ISRS-400

4" DUAL CONE CAR SPEAKER

- Dutput Power: 45 Watts (P.M.P.D.) 20Watts (R.M.S.)
- Frequency Response: 92Hz~15KHz
- Sensitivity: 88dB/W(IM)
- Impedance: 4 Ohm



PEFECT FACTORY REPLACEMENT

ISRS-460

4 X 6" DUAL CONE CAR SPEAKER

- Output Power: 75 Watts (P.M.P.O.) 35Watts (R.M.S.)
- Frequency Response: 52Hz~2KHz
- Sensitivity: 88dB/W(1M)
- Impedance: 4 Ohm



ISRS-500

5.25" DUAL CONE CAR SPEAKER

- Dutput Power: 65 Watts (P.M.P.D.) 30Watts (R.M.S.)
- Frequency Response: 88Hz~15KHz
- Sensitivity: 88dB/W(IM)
- Impedance: 4 Ohm





ISRS-600

6" DUAL CONE CAR SPEAKER

- Output Power: 75 Watts (P.M.P.O.) 35 Watts (R.M.S.)
- Frequency Response: 88Hz~15KHz
- Sensitivity: 88dB/W(IM)
- Impedance: 4 Ohm



ISRS-680

6 X 8" DUAL CONE CAR SPEAKER

- Dutput Power: 70 Watts (P.M.P.D.)
 35 Watts (R.M.S.)
- Frequency Response: 88Hz~15KHz
- Sensitivity: 89dB/W(IM)
- Impedance: 4 Ohm





6 X 9" DUAL CONE CAR SPEAKER

- Dutput Power: 75 Watts (P.M.P.D.) 35 Watts (R.M.S.)
- Frequency Response: 52Hz~2KHz
- Sensitivity: 89dB/W(IM)
- Impedance: 4 Ohm







SPEAKER PODS

ISPOD-WD260-BLK

DUAL 6" DOOR WOOD SPEAKER POD

- Audiopipe aluminum logo badge
- Can be mounted on door panels or rear decks
- Inner cylinder provides a solid enclosure
- High grade vinyl wrap
- SOLD INDIVIDUALLY



ISPOD-WD280-BLK

DUAL 8" DOOR WOOD SPEAKER POD

- Audiopipe aluminum logo badge
- Can be mounted on door panels or rear decks
- Inner cylinder provides a solid enclosure
- High grade vinyl wrap
- SOLD INDIVIDUALLY



ISPOD-WD8T-BLK

8" WOOD SPEAKER POD WITH TWEETER OPENING

- Audiopipe aluminum logo badge
- Can be mounted on door panels or rear decks
- Compatible with ATX-3725 tweeter
- Inner cylinder provides a solid enclosure
- High grade vinyl wrap
- SOLD BY PAIRS



TUBO-6.5 (6.5")

TUBO-8 (8")

TUBO-10 (10")

TUBO-12 (12")

PORTED SUBWOOFER ENCLOSURE

- Grade A
- 5/8" MDF Construction
- Ported Vent
- Charcoal Carpet Covering
- Solid Wood Construction
- Terminal Cup Connector
- Single Chamber Design
- Weight: 19 Lbs
- Dimensions: 18" L x 11" in diameter (including the vent slot)





Pipeman's ® Solution

SPEAKERS RINGS

RING-O6CBK (6")

RING-065CBK (6.5")

RING-69CBK (6x9")

RING-O8CBK (8")

SPEAKER RINGS

- MDF Speaker Rings with Black Carpet
- 3/4" Thickness
- Sold in Pairs



RING-PVC-TY-6

6" PVC RING

• ???

CHECK INFO & IMAGE???

RING-8CTW

8" SPEAKER RING WITH OPENING FOR TWEETER

- 8" Wood Rings with Curve (Pair)
- Each Ring Accommodates 8" Speakers and I ATR-3721 or ATQ-3725 Series Tweeter
- Provides a Custom Look to your Door Panel or Rear Deck and Acts like a Spacer
- Sold in Pairs



RING-PVC-NI-6

6" PVC RING

• ???

CHECK INFO & IMAGE???

RING-4545

MDF SPEAKER RING

- Inner Diameter: 3.3"
- Outer Diameter: 4.48"
- Sold in Pairs



RING-5757

MDF SPEAKER RING

- Inner Diameter: 4.4"
- Outer Diameter: 5.65"
- Sold in Pairs



RING-H537

MDF SPEAKER RING

- Inner Diameter: 5.37"
- Outer Diameter: 6.5"
- Sold in Pairs



3

COMPATIBLE WITH THESE AUDIOPIPE HORNS:

APH-5757 / APH-6556 / APH-9460 APH-6030BO-H / APH-6050BO-H APH-6250BO-H / APHC-6256 APHC-6278

Great for fiberglass, kick pods, and baffles.

Please note that due to the pressed wood material used for these rings, they are very easily customizable for specific sizes. These rings can be shaved or filed down for an in-between size or for a more custom fit.



Pipeman's ® Solution

SPEAKERS RINGS

speakers on the market. Great for fiberglass kick pods

RING-3.5R (3.5")

RING-4R (4")

RING-5.25R (5,25")

RING-6.5R (6.5")

RING-8R (8")

RING-10R (10")

RING-12R (12")

MDF SPEAKER RINGS

Sold in Pairs

This product is a real time and finger saver. Don't risk it. You can router out you own MDF speaker rings but, you risk loosing some skin or worse. We took the average size speaker and made these to fit most all

RING-6.5BZ (6.5")

RING-8BZ (8")

RING-10BZ (10")

RING-12BZ (12")

MDF SPEAKER RINGS WITH BEZEL

Sold in Pairs



RING-BGR (8")

MDF SPEAKER RINGS WITH GRILL CUT-OUT

• Sold in Pairs



and baffles.



MDF TWEETER RING

Sold in Pairs



COMPATIBLE WITH THESE AUDIOPIPE TWEETERS:

POPULAR

ATR-3723B ATR-3723C ATR-3721



APMB-RING-8 (8")

ABS PLASTIC SPEAKER RINGS

- Made From ABS Plastic
- Adds an Extra Half Inch to Available Mounting Depth
- One Pair of Adapters Included in Each Package



RING-PVC 6

6" PVC RING

- Universal 1" Speaker Spacer Rings for Mounting 6.5" Speaker
- Inner Diameter: 5-7/8"
- Made From PVC Material
- 1-inch Allows Extra Mounting Depth
- Fits most 6.5 inch Speakers
- Oversized 6.5" Speakers will not work with these Spacers
- Sold in pairs





Pipeman's ® Installation Solution

SPEAKERS RINGS

APMB-RING-69

6 X 9" PLASTIC SPEAKER DEPTH EXTENDER

- Inner Dimensions: 8.25 x 6.125"
- Outer Dimensions: 11.3125 x 7.5"
- Made from ABS Plastic
- Rlack Color
- Sold in pairs

EXCLUSIVELY
MADE TO FIT OUR
APMB DIE CAST
BASKET MODELS



IS-ACBAF-65

6.5" SPEAKER BAFFLE

- Material: Silicone
- Front ring is foldable to guide the sound wave into vehicle
- Rear foldable ring fits different door depth and speaker heights.
 No need to trim.
- Rear foldable ring protects speaker and improves sound
- Silicone material is soft, allowing for best seal between speaker and door panel
- Silicone material is durable for harsh environment
- The sound wave foam installs behind the speaker to improve overall sound performance



IS-ACBAF-80

8" SPEAKER BAFFLE

- Material: Silicone
- Front ring is foldable to guide the sound wave into vehicle
- Rear foldable ring fits different door depth and speaker heights.
 No need to trim.
- Rear foldable ring protects speaker and improves sound
- Silicone material is soft, allowing for best seal between speaker and door panel
- Silicone material is durable for harsh environment
- The sound wave foam installs behind the speaker to improve overall sound performance



IS-ACBAF-69

6 X 9" SPEAKER BAFFLE

- Material: Silicone
- Front ring is foldable to guide the sound wave into vehicle
- Rear foldable ring fits different door depth and speaker heights.
 No need to trim.
- Rear foldable ring protects speaker and improves sound
- Silicone material is soft, allowing for best seal between speaker and door panel
- Silicone material is durable for harsh environment
- The sound wave foam installs behind the speaker to improve overall sound performance



CREATES A TIGHT, ACOUSTIC SEAL BEHIND THE SPEAKER TO ENHANCE THE SOUND QUALITY





Pipeman's

SPEAKERS CABLES

IS-SP-14-1000BR (14 Gauge)

IS-SP-16-1000BR (16 Gauge)

IS-SP-18-1000BR (18 Gauge)

IS-SP-20-1000BR (20 Gauge)

SPEAKER CABLES

• 1000 FT









IS-SP-10-500CL (10 Gauge)

IS-SP-12-500CL (12 Gauge)

SPEAKER CABLES

• 500 FT



IS-SP-14-1000CL (14 Gauge)

IS-SP-16-1000CL (16 Gauge)

IS-SP-18-1000CL (18 Gauge)

SPEAKER CABLES

• 1000 FT







AMPLIFIER INSTALLATION KITS

IS-K800

AMPLIFIER INSTALLATION KIT

- 17' 10GA Red Power Cable
- 3' 10GA Black Power Cable
- 15' 2-RCA to 2-RCA Plugs Cable with Signal Wire
- 3' Split Loom Tubing
- 10 AWG Fuse Holder
- 30A ATC Fuse
- 10 Pcs. Cable Ties
- Ring Terminal 1+1 Pcs
- 5 Spade Terminal
- 2 Butt Splices



IS-K1700

AMPLIFIER INSTALLATION KIT

- 17' 8GA Red Power Cable
- 3' 8GA Black Power Cable
- 17' 2-RCA to 2-RCA Plugs Cable with Signal Wire
- 3' Split Loom Tubing
- AFC Fuse Holder
- 60AAFC Fuse
- 10 Pcs. Cable Ties
- Ring Terminal 1+1 +1 Pcs
- 3 Spade Terminal
- 2 Butt Splices



IS-K2500

AMPLIFIER INSTALLATION KIT

- 17' 4GA Red Power Cable
- 3' 4GA Black Power Cable
- 17' 2-RCA to 2-RCA Plugs Cable with Signal Wire
- 3' Split Loom Tubing
- AFC Fuse Holder
- 100AAFC Fuse
- 10 Pcs. Cable Ties
- Ring Terminal 1+1 Pcs
- Spade Terminal 2 Pcs
- Butt Splices 2 Pcs



IS-K3500

AMPLIFIER INSTALLATION KIT

- 17' OGA Red Power Cable
- 3' OGA Black Power Cable 17'
- 2-RCA to 2-RCA Plugs Cable with Signal Wire
- 3' Split Loom Tubing
- ANL Fuse Holder
- 250AANL Fuse
- 10 Pcs. Cable Ties
- Ring Terminal 1 +1 Pcs
- Spade Terminal 2 Pcs
- Butt Splices 2 Pcs



IS-K1700P

PLATINUM AMPLIFIER INSTALLATION KIT

- 17' 8GA Blue Power Cable
- 3' 8GA Silver Power Cable
- 17' 2-RCA to 2-RCA Plugs Cables with Signal Wire
- 3' Split Loom Tubing
- AFC Fuse Holder
- RNA AFC Fuse
- 10 Pcs Cable Ties
- Ring Terminal 1+1+1 Pcs
- Spade Terminal 3 Pcs
- Butt Splices 2 Pcs





IS-K2500P

PLATINUM AMPLIFIER INSTALLATION KIT

- 17' 4GA Blue Power Cable
- 3' 4GA Silver Power Cable
- 17' 2-RCA to 2-RCA Plugs Cables with Signal Wire
- 3' Split Loom Tubing
- AFC Fuse Holder
- 100AAFC Fuse
- 10 Pcs Cable Ties
- Ring Terminal 1+1 Pcs
- Spade Terminal 2 Pcs
- Butt Splices 2 Pcs

NOW INCLUDES: 100A AFC Holder & Fuse





Pipeman's ® Solution

REAR VIEW CAMERAS

IS-RVDVR-43

FRONT/ REAR VIEW CAMERA WITH 4.3" MONITOR AND DVR

- HD Camera, HD Video
- Camera lens: 150 degree A+high resolution ultra wide angle lens
- Language: English, Spanish, Portuguese, Japanese, French, German, Chinese (Simplified).
- File format: AVI
- Video resolution: Maximum 720P
- Video format: M-JPEG
- Loop video: Seamless video
- Supports auto ignition startup
- Supports Mobile detection function
- Photographic mode: 500 pixels

- Photo format: JPEG
- Memory card: TF (maximum support 32GB)
- Built-in stereo
- Video format: PAL/NTSC
- Current frequency: 50/60Hz
- USB function: 1: USB-Disk. 2: PC camera
- Power supply interface: 5V 1 A
- Built in battery
- Built-in Microphone













IS-RVDVR-96

FRONT/ REAR VIEW CAMERA WITH 9.6" MONITOR AND DVR

- LCD: 9.6", IPS320 x 1280
- Camera lens: Front lens Angle: 160 ° Rear lens Angle: 150 °
- Video compression standards: H.264
- Video sample rate: 30 fps
- Video resolution: 1080 x 1296
- Photographic resolution: 1080 x 1920
- Language: English, Spanish, Portuguese Japanese, French, Chinese (Simplified).
- Full screen capacitive touch

- Built-in echo cancelling microphone
- G-Sensor: Supports for triaxial force indu
- Working current: <2Ah
- Sleep Current: <3mA
- Operating voltage range: 4.8V-5.5V
- Operating temperature range: -30°C-+75°C (-86°F-+167°F)
- Power supply mode: +5V 9.61N











9.6IN SCREEN

IS-RTC-420-TG

CAR REVERSE CAMERA

- Night vision Camera
- Mounts behing tag
- Voltage: 9V-15V DC
- Power consumption: Max IW
- Image sensor: Color CMOS
- Total Pixels: 648 x 488 pixels
- Resolution: 600 TVL
- View Angle: 170 degree
- Led num: 4 LED
- Video output: 1.0 Vpp composite video at 75ohm







REAR VIEW CAMERAS

IS-RVMR-43

REAR VIEW MIRROR MONITOR

- 4.3" High Resolution Screen
- Power Input: 12V
- Display Format: 16:9
- The Brightness of the Screen will Adjust Automatically to its Environment's Lighting Conditions HD 4.31N





4.3IN SCREEN

IS-RVC-185GL

CAR REAR VIEW CAMERA WITH GRID LINES

- Water-proof & Dust-proof
- High definition
- Night Vision
- Wide Angle
- Voltage: 8-15V
- Size: Φ0.73" x 0.87" (H)
 [Φ18.5 x 22 (H)mm]
- Accessories: Camera x 1, Video Cable x 1, Power Cable x 1 & Φ0.73" (18.5mm) Hole Saw x 1



120º/170º WIDE ANGLE
WATER PROFF
WITH GRID LINES

IS-RLC-24SG-BLK

CAR REAR VIEW CAMERA

- High Resolution
- Super Low Illumination
- Weather-Proof: IP 65
- Anti-Fog Function
- Wide Angle (120-170°)
- Easy to Install
- 9"x6-3/4"

2.4GHZ WIRELESS CONNECTION



IP65

Waterproo





IS-RVC-170MI

CAR REAR VIEW CAMERA

- Working Voltage: 10-15V (12V in car)
- Working Temperature: -20 °c~70°C
- Video: NTSC
- Water-Proof: IP67-IP68
- Min-Illumination: 0.1 LUX
- Resolution (TV LINES): 480





WATERPROOF 3M / 10FT

480 TV LINES (RESOLUTION)

IS-RVC-S41TRJ

CAR REAR VIEW CAMERA

- 4 LED Night Light
- Image Device: FPX8341 1/3 Color CMOS
- TV System: NTSC/PA can be Chosen
- Effective Pixel: 720 x 480
- IP Rating: IP67
- Definition: 600 TV Lines
- Reversing track dynamic lines





600 TV LINES (RESOLUTION)









REAR VIEW CAMERAS & ACCESSORIES

IS-RVC-360ROT

CAR REAR VIEW CAMERA

- Water-Proof & dust-Proof
- High Definition
- Night Vision
- 120 Degree Wide Angle View
- Voltage: 8 15V
- Size: 22.5 x 25mm











THIS REAR VIEW CAMERA IS THE PERFECT SOLUTION TO GET RID OF POOR REAR VIEW VISIBILITY ON YOUR CAR, BOAT, TRAILER, OR CAMPER

IS-RVC-803GL

CAR REAR VIEW CAMERA

- Connects to a RCA input and a 12 volt power source.
- Included: Mounting bracket, Hole saw (20mm), 36" power wiring and 6m RCA cable.
- Water-Proof & Dust-proof
- High Definition
- Night Vision & Wide Angle
- Voltage: 8-15V
- Size: Ф20 x 30(H) mm







120° WIDE ANGLE

IS-BUP400-BLK

INTELLIGENT PARKING ASSISTANCE SYSTEM



- Automatically Works when Reversing
- Digital LED Display
- Four Step Beep Alarm
- Detect Distance is 0-2m
- 4 Sensors
- Voltage: 9~15V DC
- Includes 4 Sensors
- Rated Voltage: 12V DC
- Power Time: <0.5W
- Response Time: 0.3~2.0m
- Sensor Diameter: 22mm
- Sensor Angle: x y 60 °
- Alarm Volume: 65 dB

IS-MVA4

1-4 VIDEO SPLITTER

- One RCA Video Input
- Four RCA Video Output
- Video Input Level: 2.0Vpp
- Output Impedance: 75 Ohm
- Independent Video Level Control



A VERSATILE VIDEO SPLITTER FOR APPLICATIONS THAT REQUIRE VIDEO DISTRIBUTION TO MULTIPLE DISPLAYS OR LOCATION. TOTAL OF 4 REAL TIME DUPLICATED VIDEO OUTPUTS WITH NO LAGS.

IS-BUP550-BLK

INTELLIGENT ASSISTANCE PARKING SYSTEM

- Voltage: 9~15 DC
- Rated Voltage: 12V DC
- Power Consumption: < 0.5W
- Response Time: 0.3 ~ 2.0 m
- Sensor Diameter: 22mm
- Sensor Angle: x y 60°
- Alarm Volume: 65 dB
- Work Temperature: -30° C ~ 80° C
- FM (wireless): 433Mhz / 2.4GHz

9~15 DCV Voltage







Pipeman's ® Installation Solution

REAR VIEW CAMERAS / FANS

IS-RVC-165GL

CAR REAR VIEW CAMERA

- Water-Proof & Dust-Proof
- High Definition
- Night Vision & Wide Angle
- Voltage: 8-15V
- Size: Ф16.5 x 22(H) mm



IS-CF512

5" CROSS FLOW COOLING FAN

- Compatible with all 12 volt systems
- Comes equipped with mounting tabs for simple installation
- Low profile cross flow design allows installation in tight fitting spaces
- Puts out 25 cubic feet of air flow per minute



12V DC VOLTAGE



FAN-33

COOLING FAN

- 23/8" x 23/8" x 1"
- 28 Cubic Feet per Minute
- 12V 0.8A





GRILL INCLUDED

IS-RVC-258GL

CAR REAR VIEW CAMERA

- Water-Proof & Dust-Proof
- High Definition
- Night Vision & Wide Angle
- Voltage: 8-15V
- Size: Ф18 x 20(H) mm



IS-CF812

8" CROSS FLOW COOLING FAN

- Compatible with all 12 volt systems
- Comes equipped with mounting tabs for simple installation
- Low profile cross flow design allows installation in tight fitting spaces
- Puts out 40 cubic feet of air flow per minute



12V DC VOLTAGE



FAN-55

COOLING FAN

- 4 6/8" x 4 6/8" x 1.5"
- 106 Cubic Feet per Minute
- 12V 1.DA





GRILL INCLUDED

FAN-550HS

HIGH SPEED COOLING FAN

- 4.7" (H) x 4.7" (W) x 1.5" (D)
- Current: 2A, Power: 24W, DC 12V
- Speed: 4350RPM
- Two speed options



POPULAR

FAN-4712LERG

COOLING FAN WITH LED

- Product Size: 120 x 120 x 25 mm (4.7" x 4.7" x 1")
- Rated Voltage: 12V (for fan)
- Rated Current: 1A
- Airflow: 36CFM
- Fan Speed: 2000 (±10% RPM)
- Sound Level: 21-34 dB
- Bearing Type: Hydraulic Bearing
- Lifetime: 30000Hrs
- Dual ring LED circle (12 LED lights automatically change)





Highly optimized low-noise design with outstanding static pressure and airflow (cfm), ideal for chasis ventilation



Pipeman's ®

DAMPING MAT

IS-DB91832

SOUND DAMPENING MAT BULK PACKAGE

- Damping Mat Bulk Package
- Included Nine (9) / 18"x 32" sheets
- 2.2mm thick
- Pure butyl
- Handles 40lb / sq inch
- Forget about unwanted road noise and create a quiet environment in your ride. Pipeman's Dampening Mat is easy to install and will improve your bass.



18" x 32"

IS-DD61224

SOUND DAMPENING MAT BULK PACKAGE DOOR KIT

- Damping Mat Bulk Package
- Included Nine (9) / 12"x 24" sheets
- 2.2mm thick
- Pure butyl
- Handles 40lb / sq inch
- Forget about unwanted road noise and create a quiet environment in your ride. Pipeman's Dampening Mat is easy to install and will improve your bass.



12" x 24"
PERFECT FOR DOORS

IS-DT101224

SOUND DAMPENING MAT BULK PACKAGE TRUNK KIT

- Damping Mat Bulk Package
- Included Nine (10) / 12"x 24" sheets
- 2.2mm thick
- Pure butvl
- Handles 40lb / sq inch
- Forget about unwanted road noise and create a quiet environment in your ride. Pipeman's Dampening Mat is easy to install and will improve your bass.



PERFECT FOR TRUNKS

Thinker the state of the state

10" x **12"**PERFECT FOR SPEAKERS

IS-DS21012

SOUND DAMPENING MAT BULK PACKAGE SPEAKER KIT

- Damping Mat Bulk Package
- Included Nine (9) / 10"x 12" sheets
- 2.2mm thick
- Pure butyl
- Handles 40lb / sq inch
- Forget about unwanted road noise and create a quiet environment in your ride. Pipeman's Dampening Mat is easy to install and will improve your bass.





ACCESSORIES

IS-160

GROUND LOOP ISOLATOR

- Eliminate the electrical noise and hum caused by ground loops with this ground loop isolator. Gold plated connectors enhance performance and resist corrosion.
- 2-CH Signal Output
- Signal Noise Eliminator
- 16 Amp





IS-210

GROUND LOOP ISOLATOR

- Eliminate the electrical noise and hum caused by ground loops with this ground loop isolator. Gold plated connectors enhance performance and resist corrosion.
- 2-CH Signal Output
- Signal Noise Eliminator
- 21 Amp





IS-NR35

LINE OUTPUT CONVERTER

- When adding a amplifier to a OEM stereo the line out converter converts a speaker-level output signal into an RCA preamp-levelsignal that most amplifiers need.
- High/Low Level Converter
- Signal Noise Eliminator
- 2-CH Signal Outputs



IS-NR100

LINE OUTPUT CONVERTER

- When adding a amplifier to a OEM stereo the line out converter converts a speaker-level output signal into an RCA preamp-level signal that most amplifiers need.
- High/Low Level Converter
- Signal Noise Eliminator
- 2-CH Signal Outputs
- Output Level Adjustable





Pipeman's ® Installation Solution

ACCESSORIES

IS-AKNOB-1

UNIVERSAL REMOTE RCA GAIN CONTROL

 This remote amplifier level control is used to adjust an amplifier's power level from a dashboard location. It adds sub-woofer lever controls or balances a multiple amplifier installation. Range is +/- 8 dB. Mount it in or under the dash.



IS-POP10

POP STOPPER

- Time Delay Circuit Eliminates "Turn-On Pops"
- Time Delay Circuit Eliminates "Turn-Off Pops"



IS-RM200

HI/LO CONVERTER W/REMOTE TURN ON

- Line Output Converter w/ Remote turn ON
- Gold Female RCA Output
- Adjustable Line Output Converter
- Converts from 10 to 25 Watts per Channel to Pre-Amp Output
- Remote Turn ON Circuit



IS-NR12

NOISE SUPPRESSOR

- 10 Amp
- Eliminates Engine & Alternator Noise
- Car Audio, Marine, CB and other 12V Applications.
 This power line noise suppressor is designed to eliminate the noise in power line and let the car stereo or CB perform at its optimum





WINDOW ACCESSORIES

PROW-2002

UNIVERSAL POWER WINDOW KIT (2 WINDOWS)

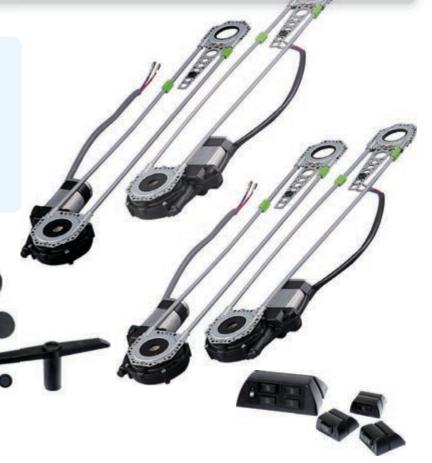
- Complete Kit to Convert 2 Windows to Full Power
- Universal for All Automobiles
- Converts 2 Manual Windows to Power Window
- Perfectly Suited for any Type of Door, Front or Rear
- Power Window System is Installed Behind the Door Panel
- Does not Change the Exterior Design of the Door Panel
- Power Window Motors are Extremely Quiet
- Cuprum Bearing
- POM Plastic Gear Wheel





UNIVERSAL POWER WINDOW KIT (4 WINDOWS)

- Complete Kit to Convert 4 Windows to Full Power
- Universal for All Automobiles
- Converts 4 Manual Windows to Power Window
- Perfectly Suited for any Type of Door, Front or Rear
- Power Window System is Installed Behind the Door Panel
- Does not Change the Exterior Design of the Door Panel
- Power Window Motors are Extremely Quiet
- Cuprum Bearing
- POM Plastic Gear Wheel







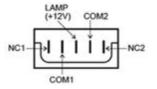
WINDOW ACCESSORIES

EWD-151

ILLUMINATED CAR WINDOW SWITCH

- **12V 24V**
- 5A-15A
- Contact Resistance: 50 mΩ max
- Insulation Resistance: 500VDC 100mΩ min
- Dielectric Strength: 1500VAC, 1 minute
- Operating Temperature: -25°C~ +85°C
- Electrical Life: 10000 Cycles
- 5 Pins



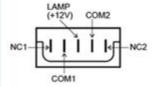


FWD-153

ILLUMINATED CAR WINDOW SWITCH

- **12V 24V**
- 5A-15A
- Contact Resistance: 50 mΩ max
- Insulation Resistance: 500VDC 100mΩ min
- Dielectric Strength: 1500VAC, 1 minute
- Operating Temperature: -25°C~ +85°C
- Electrical Life: 10000 Cycles
- 5 Pins





EWD-155

CAR WINDOW SWITCH

- 12V 24V
- 5A-15A
- Contact Resistance: 50 mΩ max ■ Insulation Resistance: 500VDC
- 100mΩ min • Dielectric Strength: 1500VAC,
- Dielectric Strength: 15UUVAC 1 minute
- Operating Temperature: -25°C~ +85°C
- Electrical Life: 10000 Cycles
- 6 Pins







EWD-157

CAR WINDOW SWITCH

- **12V 24V**
- 5A-15A
- Contact Resistance: 50 mΩ max ■ Insulation Resistance: 500VDC
- 100mΩ min • Dielectric Strength: 1500VAC,
- i minute
- Operating Temperature: -25°C~ +85°C
- Electrical Life: 10000 Cycles
- 6 Pins







IS-BARST-8

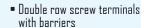
8 POLE CONNECTION Barrier Strip

- Double row screw terminals with barriers
- Easy to connect screw terminals, wire 22-12 ga
- Tin-plated brass terminals, nickel-plated steel screws
- Used in for industrial, electrical, electronic, and automotive projects



IS-BARST-12

12 POLE CONNECTION BARRIER STRIP



 Easy to connect screw terminals, wire 22-12 ga



 Used in for industrial, electrical, electronic, and automotive projects







DOOR LOCKS

IS-CDLS-05M

5 WIRE CAR DOOR CENTRAL LOCK

- 5 Wire Gun Type Actuator
- 360-Degree Rotation Head for Easy Installation
- Working Force: ≥2.5Kg
- Working Stroke: 19mm
- Working Life > 100000 Times
- Strong Iron Back Strap
- Iron Fixed Block
- Pull Rnd



IS-CDLS-10R

2 WIRE CAR DOOR CENTRAL LOCK

- 2 Wire Gun Type Actuator
- 360-Degree Rotation Head for Easy Installation
- Working Force ≥ 2.5Kg
- Working Stroke: 19mm
- Working Life > 100000 Times
- Strong Iron Back Strap
- Iron Fixed Block
- Pull Rod



IS-CDLS-40R

CENTRAL DOOR LOCKING SYSTEM

- Applicable for all Cars(4 Door) and can be Connected with Remote Controller and Alarm Security
- (1) 5 Wire Gun Type Actuator
- (3) 2 Wire Gun Type Actuator
- 360-Degree Rotation Head for Easy Installation
- Working Force ≥ 2.5Kg
- Working Stroke: 19mm
- Working Life > 100000 Times
- Strong Iron back Strap
- Iron Fixed Block
- Pull Rod









WINDOW ACCESSORIES

NA-1500

PILLAR SIDE MOUNT ANTENNA

- 3 Sections
- Extends to 47.2"
- Cable: 50"
- Fits Most Nissan and Toyota Pick-Up Trucks
- Chrome Finish



NA-1500B

PILLAR SIDE MOUNT ANTENNA

- 3 Sections
- Extends to 48"
- Cable: 48"
- Fits Most Cars
- Black Finish



NA-1517L

PILLAR SIDE MOUNT ANTENNA

- 3 Sections
- Extends to 48"
- Cable: 48"
- Fits Toyota Corolla ('78-'83), Tercel ('80-'82), and Mazda GLC ('76-'80)
- Chrome Finish



NA-1599

UNIVERSAL SIDE MOUNT Antenna

- Universal Side Mount
- Detachable Mast
- 1 Section
- Extends to 31"
- Cable: 72"
- Chrome Finish



NA-1502

FRONT/REAR FENDER/ Roof Mount Antenna

- 3 Sections
- Extends to 47"
- Cable: 54"
- Fits Most Cars
- Flexible Spring and Deluxe Ball Base
- Chrome Finish



NA-1514

NARROW FENDER Mount Antenna

- 4 Sections
- Extends to 39"
- Cable: 48"
- Fits VW Beetle, Bus and Transporter Audi Auant, Cittroen CX, Peugeot 104/204/304/404, Renault 12, Toyota Starlet
- 52º Fixed Angle
- Black Finish





ANTENNA5

NA-1508

FRONT/REAR FENDER/ Roof Mount Antenna

- 1 Section
- Extends to 17"
- Cable: 54"
- Fits Most Cars
- Swivel Ball Base 180°
 Adjustable Angle



NA-1524

UNIVERSAL FRONT OR REAR DECK ANTENNA

- 1 Ssection Spring Whip
- Extends to 31"
- Cable: 54"



NA-523

UNIVERSAL ROOF/REAR DECK MOUNT ANTENNA

- 1 Section Black Fiberglass Mast
- Mast Length 510mm (20")
- Cable Length 2030mm (80")
- Alloy Ball Base Adjustable Angle 90°
- Side Mount



NA-1533

UNIVERSAL ANTENNA

- Fits Toyota Corolla ('93 & Up)
- 1 Section
- Extends to 31"
- Cable: 82"



NA-1553

UNIVERSAL ANTENNA

- Fits Nissan, Datsun Pick-Up ('89 & up)
- 1 Section
- Extends to 31"
- Cable: 54"



NA-5000

UNIVERSAL STAINLESS STEEL ANTENNA

- 4 Sections
- Side Key Lock
- 0 ~ 30° Mounting Angle Big Fit-Head
- Extends to 39.4"
- Cable: 50"



NA-1549

AMPLIFIED WINDSCREEN CAR ANTENNA

- High Sensitivity
- AM/FM Reception
- 1 Section
- 13.5" length
- Cable: 80"



NA-1659

AMPLIFIED WINDSCREEN CAR ANTENNA

- High Sensitivity
- AM/FM Reception
- 1 Section
- 11.5" length
- Cable: 80"





ANTENNAS

IS-NE22

UNIVERSAL ROOF, FRONT, OR REAR MOUNT ANTENNA

- 1 Section Flexible Rubber Mast
- Swivel Ball Base 180º Adjustable Angle
- Extends to 16"
- Cable: 54"



NA-1560

STICK-ON ROOF MOUNT ANTENNA

- 1 Section Fiberglass Mast
- Extends to 16"



NA-25215

SINGLE MIRROR MOUNT Antenna

- 1 Section Fiberglass Mount
- Extends to 48"
- Cable: 140"
- Frequency: 27MHz



NA-26280

MAGNETIC MOUNT CAR ANTENNA

- Base Loaded
- 1 Section
- Extends to 15"
- Cable: 120"
- Frequency: 27MHz



NA-50FL

FENDER MOUNT ANTENNA

- 5 Sections
- Material: SUS304
- Working Principle: PCB Control
- Coaxial Cable: 75 Ohms
- Length: 1500mm (59")
- Rod Length: 800mm (31.5")
- Connector: Motorola Plug
- 0-30º Adjustable Mounting Base



NA-90FL

FENDER MOUNT ANTENNA

- 5 Sections
- Material: SUS304
- Working Principle: PCB Control
- Coaxial Cable: 75 Ohms
- Length: 1500mm (59")
- Rod Length: 1000mm (39")
- Connector: Motorola Plug
- 0-30º Adjustable Mounting Base



NA-1555UN

ALUMINUM ANTENNA MAST

- Made of High Quality
 Light-Weight Aluminum Alloy
- Stylish Carbon Fiber Design
- Replaces most Stock Mast/Whip Antenna Styles
- 4.7" length



NA-1546ER

ANTENNA WITH BUILT-IN ANTENNA

- Roof Mount
- 5M Extension Cable
- Perfect Fit for European Models





ANTENNA ACCESSORIES

NA-1544RF

SHARK FIN ANTENNA WITH Built-in amplifier

- Roof Mount
- 5M Extension Cable
- Perfect Fit for European Models





EA-3 (3")

EA-6 (6")

EA-12 (12")



• Extension Cord



IS-CR16

ANTENNA ADAPTER FOR CHRYSLER

- Simply plug and play installation, no cutting required
- Adapts factory antenna plug into aftermarket style
- Ideal for any aftermarket radio
- Direct DEM fit connection



EU-22

ANTENNA ADAPTER FOR BMW AND VOLKSWAGEN

- Antenna Adapter for BMW and Volkswagen 2002-2008
- Factory Radio to After-Market Antenna Adapters for European



VW-16

FACTORY ANTENNA TO AFTER-MARKET RADIO ADAPTERS FOR VOLKSWAGEN

- Simply plug and play installation, no cutting required
- Adapts factory antenna plug into aftermarket style
- Ideal for any aftermarket radio
- Direct OEM fit connection

IS-GM16

FACTORY ANTENNA TO AFTER-MARKET RADIO ADAPTERS FOR GM

- Simply plug and play installation, no cutting required
- Adapts factory antenna plug into aftermarket style
- Ideal for any aftermarket radio
- Direct OEM fit connection



NA-SPAD-C

TRUCK SHOCK SPRING ANTENNA ADAPTER

- The Semi-Flexible Mast Helps withstand Bracing Winds
- Sold Individually



EA-1

STANDARD MALE ANTENNA PLUG

 Extend, adapt or split your mast antenna lead with these adapters.
 These fit a standard Motorola car antenna connection.



IS-VW-16P

ANTENNA ADAPTER

• Plug for Volkswagen



IS-NII6

ANTENNA ADAPTER FOR NISSAN

 This antenna adapter lets you connect an aftermarket receiver to the factory antenna cable in select 2006 and later Nissan models





ANTENNA ACCESSORIES

IS-TY11

ANTENNA ADAPTER FOR TOYOTA

 This antenna adapter lets you connect an aftermarket receiver to the factory antenna cable in select 2009-up Toyota vehicles.
 The adapter has a standard male Motorola plug on one end and a female molex connector on the other



IS-SB10

ANTENNA ADAPTER FOR SUBARU MODELS

 This antenna adapter lets you connect an aftermarket receiver to the factory antenna cable in select 2006-up Nissan vehicles. The adapter has a Subaru female plug on one end and a Motorola male plug on the other



IS-HD11

ANTENNA ADAPTER FOR 2015 Honda Models

 This antenna adapter lets you connect an aftermarket receiver to the factory antenna cable in select 2015 Honda models



IS-HD10

ANTENNA ADAPTER FOR HONDA Models 2010 and later

 This antenna adapter lets you connect an aftermarket receiver to the factory antenna cable in select 2015 Honda models



IS-EXP14-TYKT

14MHZ BAND EXPANDER FOR 2014 AND LATER TOYOTA MODELS

- Supplied with factory connector for a quick plug and play
- All our Band Expanders contain a by-pass within their circuitry which allows current to pass through the FM Band Expander to the antenna amplifier fitted at the base of antenna



IS-EXP105N

14MHZ BAND EXPANDER FOR 2007 AND LATER NISSAN MODELS

- Supplied with factory connector for a quick plug and play
- All our Band Expanders contain a by-pass within their circuitry which allows current to pass through the FM Band Expander to the antenna amplifier fitted at the base of antenna



IS-EXP-MOT

BAND EXPANDER

 FM band 88-108 MHz crystal 19 MHz band expander



ECSW-USB15

AUX AUDIO INPUT

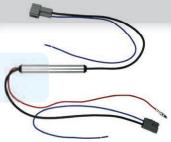
Aux Audio Input with 2.1A USB Charger



IS-EXP14-HON

BAND EXPANDER

- FM Band 88-108MHz
- CRYSTAL 19MHz





Pipeman's

ACCESSORIES / RELAYS

617

HEAVY DUTY ALARM SWITCH

• Universal Pin Switch that Will Work for Most Brand of Car Alarms



621

CUTTABLE PLASTIC PIN SWITCH

Plastic PIN switch



PRO-1000

RELAY SOCKET

- With Diode
- For Alarm Installations
- Starter Kill Prewired



RELAY

- 30A ATC inline fuse
- 12V DC
- **30A/40A**



80-ARB

RELAY

- 80 A/14V DC
- 60A/14VDC
- DC 12V



RELAY

- ND:4D A
- NC:30 A
- DC 12V







618

ADJUSTABLE METAL PIN SWITCH

 Especially Good for Car Bonnets, this Heavy Duty Pin Switch is Nickel-Plated for Protection from Corrosion in Hostile **Environments**



AQK-P14FM

MALE TO FEMALE TERMINAL

- 14 Gauge
- **2**′
- Security Lock



PRO-1020

RELAY SOCKET

- Dual Sockets
- For Wiring Door Lock Actuators



4DARB

RELAY

- 40 A
- **25VDC**
- DC 12V



40AMP

RELAY

- 40A/14V DC
- 30A/14V DC
- DC 12V



40ISR-24V

RELAY

- Current 40A
- DC 24V
- 24 coil voltage
- 5 Pin
- This relay has a universal application and can be used in automotive setups, car sound systems, or security







ANTENNA ACCESSORIES

IS-1005SK

5 WIRE RELAY SOCKET

- Connection Type: Pigtail
- Length: 12"
- Gauge: Red 16AWG Blue 16AWG Yellow 16AWG White 18AWG Black 18AWG
- Quantity: 10





Compatible with 40ARB, 30ARF, 40AMP, 40ISR, 40ISR-240 Relays (NOT INCLUDED)

Pre-wired relay socket for use with 12V DC Bosch type five terminal relays. Suitable for use with high power LED Off Road Bars, AUX lights, Work Lights and other custom applications.

IS-1805SK

STACKABLE 5 WIRE RELAY SOCKET

- Cable Length: 135mm/5.4"
- Rated Current: 80A
- Rated Voltage: DC 12V/24V
- Cable Dia.: 2.5mm/0.1", 5mm/0.2"
- Size (Not Including Wire):
 1.4" x 1.4" x 1.1" (L*W*H)
- Pin: 5 Pins 5 Wires



Compatible with 80ARB Relay (NOT INCLUDED)

Hundreds of uses include starter kills,
domelight supervision, trunk release,
polarity change,power door lock/actuator
control, change a low current output to high
current, add ignition/accessory outputs, control motors/
other electronics, It is also suitable for automobiles and used for
control, alarms, horn, headlight and more. Long Life expendency,
more than 10,000 cycles.



40A WATERPROOF 5 PIN RELAY SWITCH HARNESS SET

- Waterproof: IP67
- Rated Load: 40A/14VDC
- Wire Length: 12 cm
- Contact Wire: AWG12



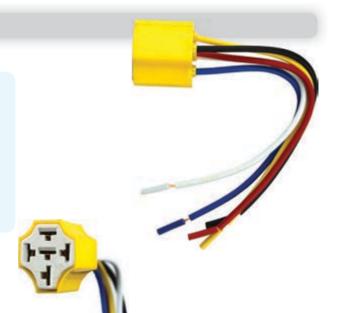


PRO-1205-CER

CERAMIC RELAY SOCKET

- 16AWG wire suit for 4 pins relay ceramic relay socket,5 pins auto relay holder
- Excellent heat corrosion resistance tin widing copper wires
- Easy DIY installation, no need tools
- Can be used to creat extra light outlet
- Fit for Relay: 40A,30ARF, 40AMP, 40ISR, and 40ISR-24V. 4 Pins/5 pins
- Length of cable: 14.5 cm / 5.7 inch
- Application temperature : 105° C / 221° F
- Voltage rated: 12-32V

Ceramic material socket with extremely high heat resistant. Plug and work directly, no need to cut anything. Great for adding car stereo, alarm system, remote start, fog lights, undercar lighting, turn on domelight, shared door handle, truck release, reverse polarity, door locks and more.





Pipeman's ® Solution

WIRING HARNESSES

WH-PIONEERO1

PIONEER RADIO REPLACEMENT WIRING HARNESS

- 14 Gauge
- **2**′
- Security Lock



WH-PIONEER11

WIRING HARNESS

 Pioneer Radio replacement wiring harness



WH-TOY 8702

WIRING HARNESS FOR TOYOTA 1987-2002 MODELS

- 14 Gauge
- **2**′
- Security Lock



WIRING HARNESS

Wiring harness for Volkswagen models



WH-HON 0208

WIRING HARNESS

 Wiring harness for Honda 2002 and later models



WH-NIS 0210

WIRING HARNESS

 Wiring harness for Nissan 2002 and later models



WH-NIS 9502

WIRING HARNESS

 Wiring harness for Nissan 1995 - 2002 and later models



WH-NIS 0710

WIRING HARNESS

 Wiring harness for Nissan 2007 and later models



WH-HYN 0210

WIRING HARNESS

 Wiring harness for Hyundai 2002 and later models



WH-JVC09

WIRING HARNESS

 Wiring harness for JVC models



WH-JVC16P

WIRING HARNESS

 Wiring harness for JVC models



WH-KENWOOD16P

WIRING HARNESS

 Wiring harness for Kenwood models





WIRING HARNESSES / AMPLIFIERS

WH-MAZ 0110

WIRING HARNESS

 Wiring harness for Mazda 2001 and later models



WH-MIT 9410

WIRING HARNESS

 Wiring harness for Mitsubishi 1994 and later models



WH-VW-8602

WIRING HARNESS

 Wiring harness for Volkswagen 1986 - 2002 models



SC-104

CASSETTE ADAPTER

 CD/MD/MP3 Cassette Adapter



BAVM-2I

8-CHANNEL VIDEO AMPLIFIER

- Each Channel Output can be Independently Adjusted
- Shielded Metal Housing
- Power Supply Voltage: 12V
- Output Impedance: 75Ω
- Video Level: Input: 1.0Vp-p / Output: 0.5-1.5Vp-p



12
POWER SUPPLY

IS-AMP-220

HIFI STERED AUDIO AMPLIFIER

- Input: DC 12V, 5A
- Power: 20W max, 10W RMS
- Speaker Impedance: 4~16Ω
- Frequency: 20Hz~20KHz





IS-AMP-221BT

HIGH POWER AMPLIFIER

- USB, SD card input, FM Stereo radio
- MP3 audio format play
- External audio input
- GH-Power BTL output
- DC 12V input
- FM frequency range: 87.5MHz-108. OMHz
- Frequency response: 20Hz-20kHz Output power: RMS 20W+20W IKHz

Harmonic distortion: <0. 05% 4W 1KHz SNR: 85dB

High control: 12dB ± 10KHz Bass control: 12dB ± 100Hz The signal level: 220MV 47K



















LED LIGHT BARS

NL-LBC-352-288W

52" CURVED LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 288W (96 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 52" x 3.3" x 3"



NL-LBC-354-300W

54" CURVED LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 300W (100 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 54" x 3.3" x 3"

With a curved light bar, you will still be able to get the same combo patterns with the same basic idea, However, this will disperse the light even wider. The curved light bar will give you the widest field of view, allowing you to illuminate the largest area possible.

54 In

300 Watts



NL-LBR353-288W

53" LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 288W (96 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 53" x 3.3" x 3"

All of our NL-LBR Led Light Bars can be used on any Vehicle, ATV, Boat, Tractor or other heavy equipment. It uses the latest LED Technology, supplying superior light output and optimumenergy efficiency.

53 In

288 Watts



NL-LBR355-300W

55" LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 300W (100 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 55" x 3.3" x 3"



Waterprod





LED LIGHT BARS

NL-LBR325-120W

25" LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 120W (40 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 25" x 3.3" x 3"



NL-LBR333-180W

33" LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 180W (60 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 33" x 3.3" x 3"



NL-LBR317-72W

17" LED LIGHT BAR

- Beam: Spot-Flood Combo
- Operating Voltage: DC 10-30V
- Power: 288W (96 x 3W/pcs high intensity LEDs)
- Color Temperature: 6000K
- Lumen: 22000LM
- Lifespan: >30,000 hours
- Waterproof Rate: IP 67
- Lens Material: PC
- Housing Material: Diecast Aluminum
- Dimensions (LxWxH): 53" x 3.3" x 3"

ALL NL-LBR LED LIGHT BARS INCLUDE MOUNTING & INSTALLATION HARDWARE 17 In 72 Watts





NL-LBS326-72W

26" LED LIGHT BAR

- Voltage: DC 10-30V
- Power: 72W (24pcs x 3W high intensity LEDs)
- Luminous Flux: 1530 LM
- Color Temperature: 6000K
- Service Life: 50000h
- Waterproof Rate: IP67
- Material: Aluminum alloy
- Dimensions (LxWxH): 26" x 1.8" x 1.2"
- Mounting Hardware Included





Waterproo



LED SPOT / FLOOD LIGHTS

NL-LBMX382-25W

8" TRIPLE ROW 4D OFF-ROAD LED LIGHT

- Beam: Spot
- Voltage: 10 30V DC
- Waterproof: IP67
- LED Chips: 0.9W Epistar
- Color Temperature: 6000K
- Material: Diecast Aluminum Housing
- Lens Material: PC Lens
- Mounting Bracket: Aluminum Firm Bracket and Stainless Steel Screws
- Span Life: >30,000 Hours
- Dimensions (LxWxH): 8" x 3.3" x 3"
- Mounting Hardware Included



NL-LBS36-18W

6" 18W LED MINI LIGHT BAR

- Voltage: DC 10-30V
- Power: 18W
- 6 Pcs x 3W High Intensity LEDs
- Luminous Flux: 1530 LM
- Color Temperature: 6000K
- Service Life: 50000h
- Waterproof Rate: IP67
- Material: Aluminum Allov
- Dimensions (LxWxH): 6" x 1.7" x 1.8"
- Mounting Hardware Included

BEST SELLER

6 In

18 Watts

This high quality mini light bar has & CREE LED bulbs with intense brightness up to 1530 lumens and is housed in diecast Aluminum





NL-LBSQ-33-10W

3" 10W LED SPOT LIGHT

- Power: 10W
- Voltage: 10-30W DC
- Waterproof Rate: IP 67
- LED Chips: 2.5W Cree
- Color Temperature: 6000K
- Lumen: 880 LM
- Beam: Spot / Flood
- Dimensions (LxWxH): 3.25" x 3" x 3"
- Mounting Hardware Included

10 Watts



This spot Light gives you wide-area coverage. Designed for rigorous ff-road use. The whole unit is

IP67 rated to be dust-tight and withstand brief submersion. The spot light is easy to install with the supplied bracket.



NL-LBSQ874D-10W

3" 10W LED SPOT LIGHT WITH 4D POLYCARBONATE LENS

- Power: 10W
- Voltage: 10-30W DC
- Waterproof Rrate: IP 67
- LED Chips: 2.5W Cree
- Color Temperature: 6000K
- Lumen: 880 LM
- Beam: Spot / Flood
- Span Life: 50000 Hours
- Dimensions (LxWxH): 3.25" x 3" x 3"
- Mounting Hardware Included



This spot Light uses a 4D PC lens that concentrates the light beams



and creates an extremely powerful light visible in daytime

Polycarbonate Lens



10 Watts



LED SPOT / FLOOD LIGHTS

NL-LBOV-43-20W

20W LED WORK LIGHT

- Power: 20W
- Voltage: 9-32V
- Waterproof Rate: IP67
- Color Temperature: 6500K
- Lumen: 1400LM
- Beam: Spot/Flood
- Dimensions: 2 1/2" x 4"

20 Watts





NL-LB303-18W

3" 12W CREE LED LIGHT BAR

- Description: Cree LED Light Bar
- Operation Voltage: 10-30V DC
- LÉD Module: 3W/pcs Cree LEDs
- LENS Material: Tempered Glass
- Beam: Spot, Flood, Combo
- Waterproof Level: IP67
- Color Temp.: 6000K~6500K
- Housing Material: Aluminum
- Life Span: >30,000 hours
- Sold in Pairs

3 In

12 Watts





concentrated white light. The

ood can be adjusted to about 45 degrees, which makes changing direction of light beam easier, this product is universal and will fit all vehicles.

NL-LBRO-07-51W

51W WORK LIGHT

- Power: 51W
- Voltage: 9-32V
- Waterproof Rate: IP67
- Color temperature: 6500K
- Lumen: 4000LM
- Beam: Spot/Flood Epistar
- Dimensions: 7" x 2.5" x 7.5" (LxWxH)

51 Watts







Very bright rays flood the road or area making it perfect for off-roading or as a worklight. With a tough

NL-LBSQ-14-27W

4" 27W SQUARE LED FOG LIGHT

- LED Light Color: White
- Voltage: 9V-36V
- Power: 27W (9pcs x 3W high intensity LEDs)
- Luminous Flux: 1980 LM
- Color temperature: 6000K
- Service Life: 30000h
- Material: Aluminum
- Bracket: Stainless steel bracket
- Waterproof Rate: IP67
- Size: 108 x 108 x 35mm / (4.3" x 4.3" x 1.4")
- Mounting Hardware Included



27 Watts





The led flood work light is compatible with almost all

Jeeps, 4x4, Trucks, Motorcycles, SUVs. ATVs. Cars. Boats. etc.





LED FLOOD LIGHTS / HEADLIGHTS

NL-LBSQ-15-27W

5" 27W SQUARE LED FOG LIGHT

- LED Light Color: White
- Voltage: DC 10-30V
- Power: 27W (9pcs x 3W high intensity LEDs)
- Luminous Flux: 1800 LM
- Color Temperature: 6000K
- Service Life: 30000h
- Material: Aluminum alloy
- Bracket: Stainless steel bracket
- Waterproof Rate: IP67
- Size: 4.5" x 4.5" x 1.2"
- Mounting Hardware Included

5 In 27 Watts



Now more durable than ever with it's Grooved heat

sink fins extends cooling surface for quick heat elimination, extending this work light's Lifesoon over 30,000 hours!

It's Instant start, smart system protects this light from damage even if it is connected to the wrong polarity

NL-LBSTRQ-15-27W

5" 27W SQUARE LED FOG LIGHT

- LED Light Color: White & Yellow (Flashing light)
- Voltage: DC 10-30V
- Power: 27W (9pcs x 3W high intensity LEDs)
- Luminous Flux: 1800 LM
- Color Temperature: 6000K
- Service Life: 30000h
- Material: Aluminum alloy
- Bracket: Stainless steel bracket
- Waterproof Rate: IP67
- Size: (4.5" x 4.5" x 1.8")
- With Amber LED Strobe Effect
- Mounting Hardware Included

5 In

27 Watts







White & Amber LED

NL-H-9005-36W

S1 LED HEADLIGHT-9005

- Power: 36 Watts per piece
- Voltage: 9-32V (fits 12V/24V vehicles)
- Lumen: 3600 LM
- Ideal for High Beam Reflector headlights
- Easy and click Installation
- Waterproof: IP67
- Secure temperature range up to 6500K
- With LED CSP beam
- Constant brightness output at all times





NL-H-9006-36W

SI LED HEADLIGHT-9006

- Power: 36 Watts per piece
- Voltage: 9-32V (fits 12V/24V vehicles)
- Lumen: 3600 LM
- Enhanced light efficiency
- Waterproof: IP67
- Easy and click Installation
- Secure temperature range up to 6500K
- With LED CSP beam







HEADLIGHTS

NL-H-9007-36W

S1 LED HEADLIGHT-9007

- Power: 36 Watts per piece
- Voltage: 9-32V (fits 12V/24V vehicles)
- Lumen: 3600 LM
- Waterproof: IP67
- Easy one click Installation
- Secure temperature range up to 6500K
- With LED CSP beam





NL-H-H1-36W

HI LED HEADLIGHT

- Power: L/36W, H/36W Voltage: 9V-32V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x I2PCS(DOUBLE BEAM)
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-H-H4-36W

H4 LED HEADLIGHT

- Power: L/36W, H/36W Voltage: 9V-32V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS(DOUBLE BEAM)
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-H-H7-36W

H5 LED HEADLIGHT

- Power: L/36W, H/36W Voltage: 9V-32V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS(DOUBLE BEAM)
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs









LED FLOOD LIGHTS / HEADLIGHTS

NL-H-H11-36W

H11 LED HEADLIGHT

- Power: L/36W, H/36W Voltage: 9V-32V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS(DOUBLE BEAM)
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-H-H13-36W

H13 LED HEADLIGHT

- Power: L/36W, H/36W Voltage: 9V-32V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x I2PCS(DOUBLE BEAM)
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-CAN-H-H4

LED HEADLIGHT WITH CANBUS

- Power: L/36W, H/36W Voltage: 12V-24V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs





NL-CAN-H-H7

LED HEADLIGHT WITH CANBUS

- Power: L/36W, H/36W Voltage: 12V-24V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs









HEADLIGHTS

NL-CAN-H-H11

LED HEADLIGHT WITH CANBUS

- Power: L/36W, H/36W Voltage: 12V-24V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-CAN-H-9005

LED HEADLIGHT WITH CANBUS

- Power: L/36W, H/36W Voltage: 12V-24V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-CAN-H-9006

LED HEADLIGHT WITH CANBUS

- Power: L/36W, H/36W Voltage: 12V-24V DC
- Working Temperature: -40°C~ +85°C
- LED Type: CSP x 6 PCS (SINGLE BEAM), CSP x 12PCS
- Lumens: 4000LM
- Cooling System: Aviation Aluminum 6063
- Color Temperature: 6000K
- Waterproof: IP67
- Beam Angle: 360°
- Material: Aluminum Alloy
- Lifespan: 50,000hrs



NL-HL-7243-72W

72W LED HEADLIGHT

- Led Power: 72W
- LED Chip: 24PCS x 3W (Hi/Lo & DRL are Cree 3030)
- With (DRL) Daytime Running Lights
- Waterpoof: IP67
- Lens: PMMA
- Beam: Flood \ Spotlight Combo
- Dimensions: 195 x 140 x 70 mm (7.7" x 5.5" x 2.8")











ACCESSORIES

NL-LBKT-10

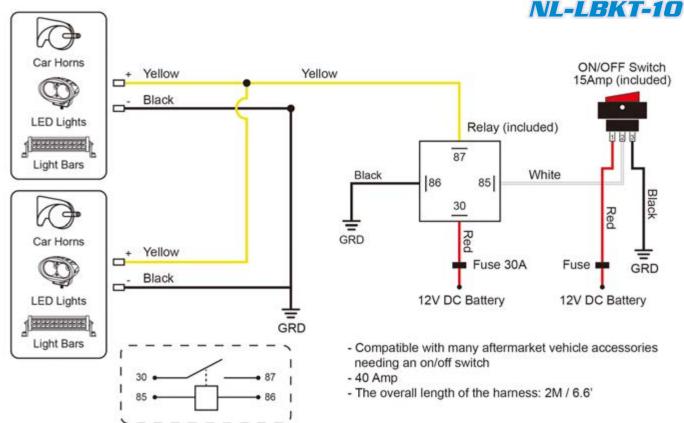
LED LIGHT BAR WIRING KIT WITH SWITCH FUSE AND RELAY

- Universal Wiring Harness Equipped with a Fuse, Relay, and Illuminated ON/OFFSwitch.
- Easily Connects any Lighting Accessory to its Power Source by Tapping intothe Battery Directly.
- This Wiring Kit is Compatible with any LED, HID, or Halogen Off-Road LightBar, Work Light or Auxiliary Lights
- Perfect for Fog Lights, Work Lights, Spot Lights, Off-Road Driving Light, etc.
- Voltage: 12V
- Current: 40A
- Fuse Ampere Rating: 30A

Universal Wiring Harness with a Fuse, Relay, and Illuminated ON/OFF Switch. This kit allows you to hook up your lights directly to your battery and control it conveniently from the ON/OFF switch.



Wire Harness Kit Wiring Diagram



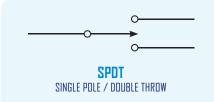


FUNCTION KEY / PUSH-PULL SWITCHES

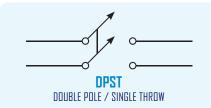
FUNCTION KEY



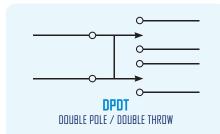
A Single Pole Single Throw (SPST) switch is a switch that only has a single input and can connect only to one output. This means it only has one input terminal and only one output terminal. A Single Pole Single Throw switch serves in circuits as on-off switches. When the switch is closed, the circuit is on.



A Single Pole Double Throw (SPDT) switch is a switch that only has a single input and can connect to and switch between the 2 outputs. This means it has one input terminal and two output terminals. A Single Pole Double Throw switch can serve a variety of functions in a circuit.



A Double Pole Single Throw (DPST) switch is a switch that has 2 inputs and 2 outputs; each input has 1 corresponding output. Each of the terminals of a double pole single switch can either be in the on position (closed) or in the off position (open).



A Double Pole Double Throw (DPDT) switch is a switch that has 2 inputs and 4 outputs; each input has 2 corresponding outputs that it can connect to. Each of the terminals of a double pole double switch can either be in 1 of 2 positions. This makes the the double pole double throw switch a very versatile switch.

EC-PHPL10A12V

SPST UNIVERSAL PUSH-PULL SWITCH

- Current Rating: 10A 12VDC; 6A 30VDC
- Contact resistance: < $50M\Omega$
- Insulation resistance: >500VDC 1000M Ω Minute
- Dielectric Strength: >1500VAC, 1 Minute
- Operating Temperature: -25°C~+85°C
- Mechanical life: >50000 CYCLES
- Electrical life: >10000 CYCLES
- Height: 17mm
- 2 Pins

ldeal for controling the high and low light on your automobile headlights. Also perfect for control of bus doors and other uses.



TOGGLE SWITCHES

EPS-3015BLK (Black)

EPS-3015CF (Carbon)

EPS-3015CHR (Chrome)

EPS-3015BLU (Blue)

EPS-3015RED (Red)

ILLUMINATED PILOT SAFETY TOGGLE SWITCH

- Long lifespan: About 10,000 cycles
- Ergonomic design: Toggle switch with dustproof and waterproof black safety cover, and rocker with white LED light
- Rating: 12V-20A
- Body size: 1.1" x 0.6" x 2.7" (L*W*H)
- Mount Hole Size: 1/2 Inch



Can be used as a switch for various electrical applications inside & outside the car. Such as ignition boost, fans, lights, winches, NOS systems, class A amp fans, computer LED's, and more.



IS-EC-MT1220BLU

METAL TOGGLE SWITCH WITH BLUE LED AND 6" LEAD WIRE

- Current Rating: 20A, 12V
- 2 Pins
- Blue LED
- 6" Lead Wire
- Mount Hole Size: 1/2 Inch



IS-EC-MT1220RED

METAL TOGGLE SWITCH WITH RED LED AND 6" LEAD WIRE

- Current Rating: 20A, 12V
- 2 Pins
- Red LED
- 6" Lead Wire
- Mount Hole Size: 1/2 Inch



IS-EC-W1210 CVR

HEAVY DUTY ON/OFF TOGGLE SWITCH WITH WATERPROOF BOOT CAP COVER

- Applicable for All 12-24 DC Volts Connections
- Heavy-Duty Toggle Switch Suitable for Marine, Industrial, or Automotive Applications
- Made from Sturdy Material that Ensures Long Lasting Durability, Facilitate Easy Installation
- Power: 10A 250VAC / 20A 125VAC
- Mount Hole Size: 1/2 Inch



IS-EC-W1220 CVR

HEAVY DUTY ON/OFF TOGGLE SWITCH WITH WATERPROOF BOOT CAP COVER

- Applicable for All 12-24 DC Volts Connections
- Heavy-Duty Toggle Switch Suitable for Marine, Industrial, or Automotive Applications
- Made from Sturdy Material that Ensures Long Lasting Durability, Facilitate Easy Installation
- Power: 20A 250VAC / 15A 125VAC
- Mount Hole Size: 1/2 Inch



20 / 15 A



TOGGLE SWITCHES

IS-EC-W1215 CVR

SPST ON/OFF TOGGLE SWITCH WITH WATERPROOF BOOT CAP COVER

- Applicable for all 12-24 DC Volts Connections
- Heavy-Duty Toggle Switch Suitable for Marine, Industrial, or Automotive Applications
- Made from Sturdy Material that Ensures Long Lasting Durability, Facilitate Easy Installation
- Power: 15A 125VAC
- 2 Pins
- Mount Hale Dimensions: 1/2 Inch



IS-EC-W1215MC

SPST WATERPROOF MOMENTARY ON TOGGLE SWITCH

- Applicable for all 12 DC volt connections
- Heavy-Duty toggle switch suitable for marine, industrial, or automotive applications
- Made from sturdy material that ensures long lasting durability, facilitate easy installation
- Power: 15A 125VAC
- 2 Pins
- Mount Hole Dimensions: 1/2 Inch





For horns or temporary Lighting. Heavy-duty spade type terminal. 1/2" mounting hole required.

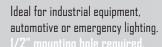


IS-EC-W1215DC

SPDT WATERPROOF DUAL PURPOSE (ON-OFF-ON) TOGGLE SWITCH

- Material: plastic and metal. Solid connection switch with waterproof rubber cap, more convenient to operate.
- Connector type: SPST, 3 terminal pin on/off.
- Power: 15A 250VAC/20A 125VAC, 2 pole (2 wire contacts to hook to) switch, red positive, the standard "hot" wire, black is negative
- Mechanical life: more than 50,000 cycles.
- Electrical life: more than 10,000 cycles. Each of the terminals has a machine screw for quick connections, but also easy to be soldered
- Dimensions: 1.12" x 0.63" x 2.21"
- Mount Hole Size: 1/2 Inch







IS-EC-IT1220BLU

ILLUMINATED TOGGLE SWITCH WITH 6" LEAD WIRE

- Current Rating: 20A, 12V
- 3 Pins
- Blue Color
- 6" Lead Wire
- Mount Hole Size: 1/2 Inch



IS-EC-IT1220RED

ILLUMINATED TOGGLE SWITCH WITH 6" LEAD WIRE

- Current Rating: 20A, 12V
- 3 Pins
- Blue Color
- 6" Lead Wire
- Mount Hole Size: 1/2 Inch





TOGGLE SWITCHES

EC-1521MM

DPDT MOMENTARY ON-OFF-ON TOGGLE SWITCH

- Current Rating: 20A, 125V, 15A, 250V
- 6 Pins
- 117V AC
- Mounting Hole Size: 12/25 Inch



20 AMP

EC-1522

SPST ON-OFF TOGGLE SWITCH

- Current Rating: 20A, 125V, 10A, 250V
- 2 Pins
- 117V AC
- Mounting Hole Size: 12/25 Inch



20 AMP

EC-1523

SPDT ON-OFF-ON TOGGLE SWITCH

- Current Rating: 15A, 125V, 10A, 250V
- 6 Pins
- 117V AC
- Mounting Hole Size: 12/25 Inch



15 AMP

EC-1535

SPDT ON-OFF-ON TOGGLE SWITCH

- Current Rating: 15A, 125V, 10A, 250V
- 3 Pins
- 117V AC
- Mounting Hole Size: 12/25 Inch



20 AMP

EC-2510

SPST ON-OFF MINI TOGGLE SWITCH

- Current Rating: 6A, 125V, 3A, 250V
- 2 Pins
- Mounting Hole Size: 1/4 Inch



6 AMP

EC-2530

SPDT ON-OFF-ON MINI TOGGLE SWITCH

- Current Rating: 6A, 125V, 3A, 250V
- 3 Pins
- Mounting Hole Size: 1/4 Inch





EC-2550

DPDT ON-OFF-ON MINI TOGGLE SWITCH

- Current Rating: 6A, 125V, 3A, 250V
- 6 Pins
- Mounting Hole Size: 1/4 Inch





TOGGLE SWITCHES

EC-1500

DPDT CENTER-OFF TOGGLE SWITCH

- Mounting Hole Size: 12/25 Inch
- 117V AC
- 6 AMP
- 6 Pins



6 AMP

EC-1501

DPDT CENTER-OFF TOGGLE SWITCH

- Mounting Hole Size: 12/25 Inch
- 117V AC
- 3 AMP
- 6 Pins



3 AMP

EC-1502

DPDT CENTER-OFF TOGGLE SWITCH

- Mounting Hole Size: 12/25 Inch
- 117V AC
- 4 AMP
- 4 Pins



4 AMP

EC-1503

DPDT CENTER-OFF TOGGLE SWITCH

- Mounting Hole Size: 12/25 Inch
- 117V AC
- Current Rating: 4A-125V, 2A-250V AC
- 3 AMP
- 2 Pins



3 AMP

EC-1510

DPDT CENTER-OFF TOGGLE SWITCH

- Mounting Hole Size: 12/25 Inch
- 117V AC
- Current Rating: 6A-250V, 10A-125V AC
- 10 AMP
- 6 Pins



1U AMP

EC-1515

DPDT ON-OFF-ON TOGGLE SWITCH

- Mounting Hole Size: 12/25 Inch
- 117V AC
- Current Rating: 10A-250V, 15A-125V AC
- 15 AMP
- 6 Pins



15 AMP

EC-1512

SPST ON-OFF TOGGLE SWITCH

- Mounting Hole Size: 12/25 Inch
- 117V AC
- Current Rating: 10A-250V, 15A-125V AC
- 15 AMP
- 7 Pins



15 AMP

EC-1520

DPDT CENTER-OFF TOGGLE SWITCH

- Mounting Hole Size: 12/25 Inch
- 117V AC
- Current Rating: 20A-126V, 10A-250V AC
- 20 AMP
- 6 Pins



20 AMP



ROCKER SWITCHES

IS-EC-WP1213BLACK
IS-EC-WP1213BLU
IS-EC-WP1213RED

SPST LED ILLUMINATED ON/OFF ROCKER SWITCH

- Current Rating: 10A 12V
- 3 Pins
- Waterproof
- Mounting Diameter: 3/4 Inch



IS-EC-WP1216BLU IS-EC-WP1216GRN

IS-EC-WP1216RED

SPST LED ILLUMINATED ON/OFF ROCKER SWITCH

- Current Rating: 16A 12V
- 3 Pins
- Waterproof
- Mounting Diameter: 3/4 Inch









EC-1103

SPST ON/OFF ROCKER SWITCH

- Current Rating: 6A 250V, 10A 125V
- 3 Pins
- For 110V Applications
- Mounting Diameter: 3/4 Inch



EC-1103ABL

SPST ON/OFF ROCKER SWITCH WITH BLUE LED ON INDICATOR

- Current Rating: 6.5A 250V, 13A 125V
- 3 Pins
- For 110V Applications
- Mounting Diameter: 3/4 Inch



EC-1103ARD

SPST ON/OFF ROCKER SWITCH WITH RED LED ON INDICATOR

- Current Rating: 6.5A 250V, 13A 125V
- 3 Pins
- For 110V Applications
- Mounting Diameter: 3/4 Inch



EC-1210SCR

SPST ON/OFF ROCKER SWITCH

- Current Rating: 10A 125V, 6A 250V
- 2 Pins
- For 110V Applications
- Mounting Diameter: 3/4 Inch





ROCKER SWITCHES

EC-1213 BLU

SPST ON/OFF ROCKER SWITCH WITH BLUE LED ON INDICATOR

- 3 Pins
- Mounting Diameter: 3/4 Inch
- For 12V Applications



EC-1213 RED

SPST ON/OFF ROCKER SWITCH WITH RED LED ON INDICATOR

- 3 Pins
- Mounting Diameter: 3/4 Inch
- For 12V Applications



EC-1215

SPST LED ILLUMINATED ON/OFF ROCKER SWITCH

- Current Rating: 10A 12V
- 3 Pins
- Red LED
- Mounting Diameter: 3/4 Inch



EC-1217 BLU

SPST LED ILLUMINATED ON/OFF ROCKER SWITCH

- Current Rating: 10A 12V
- 3 Pins
- Blue LED
- Mounting Diameter: 3/4 Inch



EC-1213

SPST ON/OFF ROCKER SWITCH

- Current Rating: 10A 12V
- 2 Pins
- Mounting Diameter: 3/4 Inch



IS-EC-RS12513

SPST ON/OFF MINI ROCKER SWITCH WITH 6" LEAD WIRE

- Current Rating: 6.5A 250V, 13A 125V
- 2 Pins
- Mounting Diameter: 3/4 Inch



IS-EC-RS1216RED

SPST ON/OFF MINI ROCKER
SWITCH WITH RED LED INDICATOR
AND 6" LEAD WIRE

- Current Rating: 16A 12V
- 3 Pins
- Mounting Diameter: 3/4 Inch

IS-EC-RS1216BLU

SPST ON/OFF MINI ROCKER
SWITCH WITH BLUE LED INDICATOR
AND 6" LEAD WIRE

- Current Rating: 16A 12V
- 3 Pins
- Mounting Diameter: 3/4 Inch



IS-EC-IR1216RED

SPST LED ILLUMINATED ON/OFF MINI ROCKER SWITCH WITH 6" LEAD WIRE

- Current Rating: 16A 12V
- 3 Pins
- Mounting Diameter: 3/4 Inch
- Red LED

IS-EC-IR1216BLU

SPST LED ILLUMINATED ON/OFF MINI ROCKER SWITCH WITH 6" LEAD WIRE



- 3 Pins
- Mounting Diameter: 3/4 Inch
- Blue LED





ROCKER SWITCHES

IS-EC-OVL12-BLU

LED ILLUMINATED ON/OFF OVAL SPST ROCKER SWITCH



- Designed to Connect and Disconnect an Electrical Circuit at will -Applicable for Car, Motorcycle, Boat, UTV, RV
- Lower LED is Independent and can be Wired to Separate Dash Light Circuit
- Material: ABS
- LED Light Color: Blue
- Current Rating: 20A 12V
- 3 Pins

ECSW-RSOF-BLU

LED ILLUMINATED ON/OFF MARINE GRADE SPOT ROCKER SWITCH

- Marine grade
- 3 pins
- On-Off SPDT Rocker switch
- Blue led status indicator
- 12V 2DA DC
- **-** 24V 10A DC



ECSW-RSOF

ON/OFF MARINE GRADE SPOT ROCKER SWITCH

- Marine grade
- 2 pins
- On-Off SPDT Rocker switch
- 12V 2DA DC
- 24V 10A DC



ECSW-MOU-MID

MOUNTING PANEL MIDDLE PIECE

 Compatible with: ECSW-RSDF-RED ECSW-RSDF-BLU ECSW-RSDF

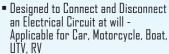


Combine pieces to create your own personalized marine panel control center

IS-EC-OVL12-RED

LED ILLUMINATED ON/OFF OVAL SPST ROCKER SWITCH





- Lower LED is Independent and can be Wired to Separate Dash Light Circuit
- Material: ABS
- LED Light Color: Red
- Current Rating: 20A 12V
- 3 Pins

ECSW-RSOF-RED

LED ILLUMINATED ON/OFF MARINE GRADE SPDT ROCKER SWITCH



- 3 pins
- On-Off SPDT Rocker switch
- Red led status indicator
- 12V 2DA DC
- 24V 10A DC



ECSW-MOU-SIN

MOUNTING PANEL FOR ROCKER SWITCH

- Marine grade
- Compatible with: ECSW-RSOF-RED ECSW-RSOF-BLU ECSW-RSOF





ECSW-MOU-END

MOUNTING PANEL END PIECE

 Compatible with: ECSW-RSDF-RED ECSW-RSDF-BLU ECSW-RSDF



Combine pieces to create your own personalized marine panel control center



Pipeman's

ROCKER SWITCHES

EC-1220 BLU

SPST LED ILLUMINATED ON/OFF MINI ROCKER SWITCH

- Mount Hole Dimensions: 1/2" x 3/4"
- Current Rating: 10A 12V
- LED Light Color: Blue
- 3 Pins
- Overall Dimensions: 1-1/16 x 1/2



EC-1220 WHT

SPST LED ILLUMINATED ON/OFF MINI ROCKER SWITCH

- Mount Hole Dimensions: 1/2" x 3/4"
- Current Rating: 10A 12V
- LED Light Color: White
- 3 Pins
- Overall Dimensions: 1-1/16 x 1/2



EC-1220 RED

SPST LED ILLUMINATED ON/OFF MINI ROCKER SWITCH



- Current Rating: 10A 12V
- LED Light Color: Red
- 3 Pins
- Overall Dimensions: 1-1/16 x 1/2



EC-2602

SPST ON/OFF ROCKER SWITCH

- Current Rating: 20A 125V AC
- 2 Pins
- Mount Hole Dimensions: 1 x 13/32



EC-2604

DPDT ON/OFF ROCKER SWITCH

- Current Rating: 10A 125V AC
- 4 Pins
- Mount Hole Dimensions: 1 x 13/16



EC-2606

DPDT ON/OFF ROCKER SWITCH

- Current Rating: 10A 125V AC
- 6 Pins
- Mount Hole Dimensions: 1 x 13/16



EC-2636

DPDT ON/OFF ROCKER SWITCH

- Current Rating: 3A 125V AC
- 6 Pins
- Mount Hole Dimensions: 1" x 13/16"



EC-315

SPST ILLUMINATED ON/OFF **ROCKER SWITCH**

- Current Rating: 15A 125V AC
- 3 Pins
- Mount Hole Dimensions: 1 x 1/2



EC-620

DPDT ILLUMINATED ON/OFF **ROCKER SWITCH**

- Current Rating: 20A 125V
- 6 Pins
- Mount Hole Dimensions: 1 x 13/16



EC-1115

SPST ON/OFF ROCKER SWITCH

- Current Rating: 3A 250V, 6A125V
- 7 Pins
- Mount Hole Dimensions: 1/2 x 11/32



EC-623

DPDT ILLUMINATED ON/OFF **ROCKER SWITCH**

- Current Rating: 20A 125V
- 6 Pins
- Mount Hole Dimensions: 1 x 7/8



EC-1115PP

SPST ON/OFF ROCKER SWITCH

- Current Rating: 3A 250V, 6A125V
- 3 Pins
- Mount Hole Dimensions: 3/4 x 1/2







PUSH SWITCHES

IS-EP-WB123BLU

LED ILLUMINATED PUSH BUTTON SWITCH

- Mounting Diameter: 5/8 InchSwitch Rating: 3A/250AC

- Operation Type: Push it ON, Push it again OFF
 Power Symbol LED can be on all the time or only when the switch
- is on which depends on how you wire it

 Great for Electric Switch, Relay, Power Button Switch, Critical
 Lights, Chassis Lamp, Fog Lamps, Door Switch, Led Switch or any
 Circuit Controls on over 500,000 Cycles
- High-Quality Metal Material & IP65 Waterproof Protection, can be used in Wet or Dusty Environments









LED ILLUMINATED PUSH BUTTON SWITCH

- Mounting Diameter: 5/8 Inch
- Switch Rating: 3A/25DAC
 Operation Type: Push it ON, Push it again OFF
- Power Symbol LED can be on all the time or only when the switch is on which depends on how you wire it
- Great for Electric Switch, Relay, Power Button Switch, Critical Lights, Chassis Lamp, Fog Lamps, Door Switch, Led Switch or any Circuit Controls on over 500,000 Cycles
- High-Quality Metal Material & IP65 Waterproof Protection, can be used in Wet or Dusty Environments



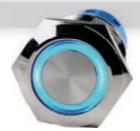




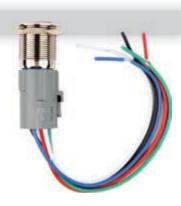
IS-EP-WS123BLU

LED ILLUMINATED PUSH BUTTON SWITCH

- Mounting Diameter: 5/8 Inch
- Switch Kating: 3A/250AC
- Operation Type: Push it DN, Push it again DFF
 Ring LED can be on all the time or only when switch is on which depends on how you wire it
- Great for Electric Switch, Relay, Power Button Switch, Critical Lights, Chassis Lamp, Fog Lamps, Door Switch, Led Switch or any Circuit Controls on Over 500,000 Cycles
- High-Quality Metal Material & IP65 Waterproof Protection, can be Used in Wet or Dusty Environments







IS-EP-WS123RED

LED ILLUMINATED PUSH BUTTON SWITCH

- Mounting Diameter: 5/8 InchSwitch Rating: 3A/25DAC
- Operation Type: Push it ON, Push it again OFF
- Ring LED can be on all the time or only when switch is on which depends on how you wire it
- Great for Electric Switch, Relay, Power Button Switch, Critical Lights, Chassis Lamp, Fog Lamps, Door Switch, Led Switch or any Circuit Controls on Over 500,000 Cycles

 High-Quality Metal Material & 1965 Waterproof Protection, can
- be Used in Wet or Dusty Environments









PUSH SWITCHES

NB-803M-RED

NB-803M-BLK

NB-803M-BLU

NB-803M-WHT

MOMENTARY PUSH SWITCH

- 20A 125V
- 15A 25NV
- 3 Pins
- Mounting Diameter: 1/2 Inch



This swich can be used in countless applications, from basic ON-OFF to multifunction applications.

Most of our electrical switches are suitable for marine, industrial, or automotive applications.

ECR-12615

MOMENTARY "PUSH TO ACTIVATE" SWITCH

- 3A 3DV DC
- 6A 12V DC
- Contact R: 50mΩ max
- Insulation R: 500V DC 100M Ω min
- Mounting Diameter: 2-1/4 Inch

For boat horns, starter switches, doorbells and other applications in which temporary activation of an electrical circuit is desired.

Operation type: momentary (Activates when pressed, deactivates when released)



NB-804PA

MOMENTARY "PUSH TO ACTIVATE" SWITCH

- 4A 125V AC
- 2A 250V AC
- Mounting Diameter: 3/4 Inch



For boat horns, starter switches, and other applications in which temporary disactivation of an electrical current is desired.

Operation Type: Momentary

NB-804PD

MOMENTARY "PUSH TO DISACTIVATE" SWITCH

- 4A 125V AC
- 2A 25DV AC
- Mounting Diameter: 3/4 Inch



For boat horns, starter switches, and other applications in which temporary disactivation of an electrical current is desired.

Operation Type: Momentary

NB-602PA

MOMENTARY "PUSH TO ACTIVATE" SWITCH

- Current Rating: 3A 125V AC
- 2 Pins
- Mounting Diameter: 1/4 Inch



NB-602PD

MOMENTARY "PUSH TO DEACTIVATE" SWITCH

- Current Rating: 3A 125V AC
- 2 Pins
- Mounting Diameter: 1/4 Inch





PUSH / MISCELLANEOUS SWITCHES

EC-4112S

SURFACE MOUNT MINI PUSH SWITCH

- D.1A, 12V
- Dimension: 12x12mm
- Height of the button: 0.25mm
- Total height: 4.25mm



EC-4112D

THRU MOUNT MINI PUSH SWITCH

- D.1A, 12V
- Dimension: 12x12mm
- Height of the button: 0.25mm
- Total height: 4.25mm



NB-802

MOMENTARY ON-OFF SPST MINI PUSH SWITCH

- Square
- Current Rating: 3A 125V AC
- 7 Pins



NB-805

MOMENTARY PUSH SWITCH

- Current Rating: 3A 125V AC
- 2 Pins



IS-EC-PB1216RED

MOMENTARY PUSH SWITCH WITH 40" LEAD WIRE

- Current Rating: 16A, 12V
- Mount Hole: 1/4"
- 2 Pins



IS-EC138-ALM

VALET SWITCH WITH 36" LEAD WIRE

- Life: 100,000 Times
- 2 Cables/BLACK, GREY



EC-4063-4.3

MICRO BUTTON SWITCH

- 6 x 6 x 4.3mm
- Temperature: -30 ~ +70° C
- Withstand Voltage: AC250V
- Power: DC12V 50mA
- White
- 180 GF
- DIP



EC-4066-4.3

MICRO BUTTON SWITCH

- 6 x 6 x 4.3mm
- Temperature: -30 ~ +70° C
- Withstand Voltage: AC250V
- Power: DC12V 50mA
- Black
- 180 GF
- DIP





MISCELLANEOUS SWITCHES

EC-4066-5.0

MICRO BUTTON SWITCH

- 6 x 6 x 5mm
- Temperature: -30 ~ +70º C
- Withstand Voltage: AC250V
- Power: DC12V 50mA
- Rlack
- 180 GF
- DIP



EQ-CON-12V

REPLACEMENT MOLEX TYPE POWER CONNECTOR

For EQ, Crossover and other audio processors



EC-1210

SPST MINI ON-OFF ROCKER SWITCH

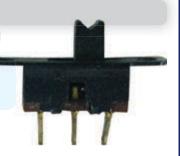
- Mount Hole: 1/2" x 3/4"
- Current Rating: 10A 12V
- 2 Pins
- 3/4 x 1/2



AR-110

SPDT ON-ON MINI SLIDE SWITCH

- Current Rating: 3A 125V AC
- 3 Pins



EC-126

SPST ON-OFF TOGGLE SWITCH WITH 24" LEAD WIRE

- Pre-Wired 2" Long
- Current Rating: 6A 125V
- 2 Pins



VS-1122

SPDT VOLTAGE SWITCH

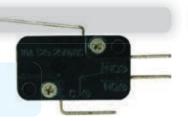
- 3 Pins
- 110/220 V



EC-284

SPDT ON-ON MICRO SWITCH

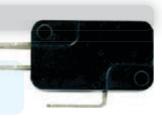
- Current Rating: 10A 125V AC
- 2 Pins



EC-285

SPDT ON-ON MICRO SWITCH

- Current Rating: 3A 125V AC
- 3 Pins





VOLTAGE DISPLAYS

IS-LD-AVMS-12

DUAL AMP/VOLTAGE DISPLAY

- Input 12-24V, 5A
- Blue LED Display
- Material: High Quality Nylon Plastic Socket Body
- Fitment: Universal Fits for 12-24V Vehicle, Motorcycle, ATV, Boat, Car or Marine



IS-LD-DVS-12

DIGITAL VOLTAGE DISPLAY

- Blue LED Display
- Material: High Quality Nylon Plastic Socket Body
- Fitment: Universal Fits for 12-24V Vehicle, Motorcycle, ATV, Boat. Car or Marine



IS-LD-USBVS-12

DIGITAL VOLTAGE DISPLAY WITH USB FAST CHARGER

- Blue LED Display
- Material: High Quality Nylon Plastic Socket Body
- Fitment: Universal Fits for 12-24V Vehicle, Motorcycle, ATV, Boat, Car or Marine





IS-EC-12MT-BLU

SPST ROCKER SWITCH WITH BLUE LED ON INDICATOR AND SWITCH HOUSING

- Easy Setup. All you Need is a 3/4" Hole and the Switch will Sit in Nicely
- Frames are Nylon, Terminals are Silver Plated Brass
- Illumination: DOT Styled, 12V LED Light
- Type: 3 Pins with LED SPST: ON-OFF
- Rating: 12V / DC. 20A
- LED Color: Blue
- Size: 37x29mm



IS-EC-PRSMT-1

SINGLE CAR CHARGER OUTLET DASHBOARD MOUNT ADAPTER

- Easily installed in any car, motorcycle, ATV, boat, riding mower, etc.
- Color: Black
- Material: ABS
- Fire retardant
- Size: 53x49x78mm
- Fits all of our voltage display models



IS-EC-PRSMT-2

DOUBLE CAR CHARGER OUTLET DASHBOARD MOUNT ADAPTER

- Easily installed in any car, motorcycle, ATV, boat, riding mower, etc.
- Color: Black
- Material: ABS
- Fire retardant
- Size: 96x49x78x71mm
- Fits all of our voltage display models





VOLTAGE DISPLAYS

IS-ALD-2UV-BLK

DIGITAL VOLTAGE DISPLAY WITH DUAL FAST USB CHARGER

- Product (hole) Size: 37x49x28.8mm
- 36g
- 7075 Aluminum
- Input Voltage: 12-24V
- Output Voltage: 5V
- Blue LED display
- Body color: Black



IS-ALD-2UV-BLU

DIGITAL VOLTAGE DISPLAY WITH DUAL FAST USB CHARGER

- Product (hole) Size: 37x49x28.8mm
- 36q
- 7075 Aluminum
- Input Voltage: 12-24V
- Output Voltage: 5V
- Blue LED display
- Body color: Blue



IS-ALD-2UB-BLK

DIGITAL VOLTAGE AND AMP DISPLAY WITH DUAL FAST USB CHARGER

- Product(hole) Size: 37x49x28.8mm
- 32g
- 7075 Aluminum
- Input Voltage: 12-24V
- Output Voltage: 5V
- Output Current: 2.1A+2.1A
- Blue LED display
- Body color: Black

Dual USB charger socket has two fast charging ports. Very useful for car, boat, SUV, ATV, RV car, campers and motorcycles, etc. It is compatible with most vehicles with a voltage of DC 12-24V connections.



IS-ALD-UVA-BLK

DIGITAL VOLTAGE AND AMP DISPLAY WITH FAST USB CHARGER

- Product(hole) Size: 37x49x28.8mm
- **27**g
- 7075 Aluminum
- Input Voltage: 12-24V
- Output Voltage: 5V
- Blue LED display
- Body color: Black

USB charger socket has a fast charging port, Which is 4x faster than conventional chargers and an LED voltage and current display that can show the voltage and AMP status of car battery in real time. Very useful for car, boat, SUV, ATV, RV car, campers and motorcycles, etc. It is compatible with most vehicles with a voltage of DC 12-24V connections.









COPPER RING TERMINAL LUGS

IS-PTRC-0-8

CRIMP TYPE COPPER RING TERMINAL LUG

- O Gauge
- Stud Šize #1/4"
- Insulated Pure Copper Allows Maximum Conductivity
- Black heat shrink included
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Widely used for car, vehicle, RV, boat, also solar panels, home applications, electrical equipment etc.



CRIMP

TYPE

1/4" STUD **CRIMP**



IS-PTRC-0-10

CRIMP TYPE COPPER RING TERMINAL LUG

- D Gauge
- Stud Šize #5/16"
- Insulated Pure Copper Allows Maximum Conductivity
- Black heat shrink included
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Widelv used for car, vehicle, RV, boat, also solar panels, home applications, electrical equipment etc.

IS-PTRC-4-8

CRIMP TYPE COPPER RING TERMINAL LUG

- 4 Gauge
- Stud Šize #1/4"
- Insulated Pure Copper Allows Maximum Conductivity
- Black heat shrink included
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Widely used for car, vehicle, RV, boat, also solar panels, home applications, electrical equipment etc.

TYPE **CRIMP**



IS-PTRC-4-10

CRIMP TYPE COPPER RING TERMINAL LUG

- 4 Gauge
- Stud Šize #5/16"
- Insulated Pure Copper Allows Maximum Conductivity
- Black heat shrink included
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Widely used for car, vehicle, RV, boat, also solar panels, home applications, electrical equipment etc.

CRIMP





IS-PTRC-8-8

CRIMP TYPE COPPER RING TERMINAL LUG

- 8 Gauge
- Stud Size #1/4"
 Insulated Pure Copper Allows Maximum Conductivity
- Black heat shrink included
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Widely used for car, vehicle, RV, boat, also solar panels, home applications, electrical equipment etc.







COPPER RING TERMINAL LUGS

IS-PTRCST-008

SOLDER TYPE COPPER RING TERMINAL LUG

- D Gauge
- Stud Size #1/4"
- Insulated Pure Copper Allows Maximum Conductivity
- Black heat shrink included
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Widely used for car, vehicle, RV, boat, also solar panels, home applications, electrical equipment etc.



SOLDER

IS-PTRCST-010

SOLDER TYPE COPPER RING TERMINAL LUG

- O Gauge
- Stud Šize #5/16"
- Insulated Pure Copper Allows Maximum Conductivity
- Black heat shrink included
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Widely used for car, vehicle, RV, boat, also solar panels, home applications, electrical equipment etc.

SOLDER





IS-PTRCST-408

SOLDER TYPE COPPER RING TERMINAL LUG

- 4 Gauge
- Stud Šize #1/4"
- Insulated Pure Copper Allows Maximum Conductivity
- Black heat shrink included
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Widely used for car, vehicle, RV, boat, also solar panels, home applications, electrical equipment etc.

SOLDER





IS-PTRCST-410

SOLDER TYPE COPPER RING TERMINAL LUG

- 4 Gauge
- Stud Šize #5/16"
- Insulated Pure Copper Allows Maximum Conductivity
- Black heat shrink included
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Widely used for car, vehicle, RV, boat, also solar panels, home applications, electrical equipment etc.

SOLDER





IS-PTRCST-808

SOLDER TYPE COPPER RING TERMINAL LUG

- 8 GaugeStud Size #1/4"
- Insulated Pure Copper Allows Maximum Conductivity
- Black heat shrink included
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Widely used for car, vehicle, RV, boat, also solar panels, home applications, electrical equipment etc.

SOLDER







Pipeman's

RING TERMINALS

IS-RT-HDO-3/8

SOLDER TYPE RING TERMINAL LUG

- O Gauge
- Stud Size #3/8"
- Nickel plated copper
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Pack of 50

SOLDER TYPE

D GAUGE 3/8" STUD



IS-RT-HD4-5/16

SOLDER TYPE RING TERMINAL LUG

- 4 Gauge
- Stud Size #5/16"
- Nickel plated copper
- Heavy duty construction for enhanced high temperature durability.
- Perfect for cable ends that connect to the battery terminals or corresponding battery switch installation
- Pack of 50

AWG

SOLDER TYPE





PBTR-0

O AWG GOLD PLATED RING TERMINALS

• 24 Kt. Gold Plated Terminals

 1 Positive (Red) & 1 Negative (Black) • Crimp Style

- PVC İnsulator
- Blister Pack
- D AWG
- 3/8" Stud

PBTR-4

4 AWG GOLD PLATED RING TERMINALS

• 24 Kt. Gold Plated Terminals

2 Positive (Red) & 2 Negative (Black)

Crimp Style

- PVC insulator
- Blister Pack
- 4 AWG
- 3/8" Stud



4 AWG

PBTR-8

8 AWG GOLD PLATED RING TERMINALS

• 24 Kt. Gold Plated Terminals

• Crimo Style

- PVC Insulator
- Blister Pack
- 8 AWG
- 3/8" Stud

8 AWG



PTR-OT-RED

O AWG GOLD PLATED RING TERMINALS

- D AWG
- 1/2" Stud
- 74 Kt. Gold Plated Terminals
- Crimp Style
- Red PVC Ínsulator
- 50 Pieces per bag



PTR-OT-BLK

O AWG GOLD PLATED RING TERMINALS

- D AWG
- 1/2" Stud
- 74 Kt. Gold Plated Terminals
- Crimp Style
- Black PVC Insulator
- 50 Pieces per bag



IS-QD-2218-250

FEMALE QUICK DISCONNECT TERMINAL

- Insulated: 250
- Female quick disconnect
- Pack of 100
- Red







PUSH SWITCHES

PTR-O RED

D AWG RING TERMINAL - BULK PACK

- 🛮 AWG
- 3/8" Stud
- Crimp Style
- PVC İnsulator
- 50 Piece Bag



PTR-4 RED

4 AWG RING TERMINAL - BULK PACK

- 4 AWG
- 3/8" Stud
- Crimp Style
- PVC İnsulator
- 50 Piece Bag



PTR-4 BLK

PTR-0 BLK

■ D AWG

■ 3/8" Stud

• Crimp Style

PVC İnsulator

• 50 Piece Bag

4 AWG RING TERMINAL - BULK PACK

D AWG RING TERMINAL - BULK PACK

- 4 AWG
- 3/8" Stud
- Crimp Style
- PVC İnsulator
- 50 Piece Bag



AWG

4 AWG

G AWG

8 AWG

10 AWG

PTR-6 RED

6 AWG RING TERMINAL - BULK PACK

- 6 AWG
- 3/8" Stud
- Crimp Style
- PVC Insulator
- 50 Piece Bag





PTR-6 BLK

6 AWG RING TERMINAL - BULK PACK

- 6 AWG
- 3/8" Stud
- Crimp Style
- PVC İnsulator
- 50 Piece Bag



PTR-8 RED

8 AWG RING TERMINAL - BULK PACK

- 8 AWG
- 3/8" Stud
- Crimp Style
- PVC Insulator
- 50 Piece Bag



PTR-8 BLK

8 AWG RING TERMINAL - BULK PACK

- 8 AWG
- 3/8" Stud
- Crimp Style
- PVC Insulator
- 50 Piece Bag



PTR-10 RED

10 AWG RING TERMINAL - BULK PACK

- 10 AWG
- 3/8" Stud
- Crimp Style
- PVC Insulator
- 50 Piece Bag



10 AWG

PTR-10 BLK

10 AWG RING TERMINAL - BULK PACK

- 10 AWG
- 3/8" Stud
- Crimp Style
- PVC Insulator
- 50 Piece Bag







RING TERMINALS

IS-RT-1210-10

VINYL INSULATED RING TERMINAL

- 12 10 Gauge
- 1/8" Stud
- Vinyl Insulator
- Pack of 100





IS-RT-1210-5/16

VINYL INSULATED RING TERMINAL

- 12 10 Gauge
- 5/16" Stud
- Vinyl Insulator
- Pack of 100



IS-RT-1210-3/8

VINYL INSULATED RING TERMINAL

- 12 10 Gauge
- 3/8" Stud
- Vinyl Insulator
- Pack of 100



IS-RT-1210-1/4

VINYL INSULATED RING TERMINAL

- 12 10 Gauge
- 1/4" Stud
- Vinvl Insulator
- Pack of 100



IS-RT-1614-10

VINYL INSULATED RING TERMINAL

- 16 14 Gauge
- 1/8" Stud
- Vinyl Insulator
- Pack of 100





IS-RT-1614-5/16

VINYL INSULATED RING TERMINAL

- 16 14 Gauge
- 5/16" Stud
- Vinyl Insulator
- Pack of 100



IS-RT-1614-3/8

VINYL INSULATED RING TERMINAL

- 16 14 Gauge
- 3/8" Stud
- Vinyl Insulator
- Pack of 100





IS-RT-1614-1/4

VINYL INSULATED RING TERMINAL

- 16 14 Gauge
- 1/4" Stud
- Vinyl Insulator
- Pack of IND.



IS-RT-2218-10

VINYL INSULATED RING TERMINAL

- 22 18 Gauge
- 1/8" Stud
- Vinyl Insulator
- Pack of 100

22-18 GAUGE



IS-RT-2218-1/4

VINYL INSULATED RING TERMINAL

- 22 18 Gauge
- 1/4" Stud
- Vinyl Insulator
- Pack of 100





RING TERMINALS / BUTT CONNECTORS

MRT-1210-8HS

MARINE HEAT SHRINK RING TERMINAL

- 12-10 Gauge
- Yellow
- Translucent Vinyl Insulator
- Package of 100



MRT-1614-6HS

MARINE HEAT SHRINK RING TERMINAL

- 16-14 Gauge
- Blue
- Translucent Vinyl Insulator
- Package of 100



MRT-2218-4HS

MARINE HEAT SHRINK RING TERMINAL

- **22-18** Gauge
- Red
- Translucent Vinyl Insulator
- Package of 100

22-18 GAUGE



MBT-1210-HS

MARINE HEAT SHRINK BUTT CONNECTOR

- 12-10 Gauge
- Yellow
- Translucent Vinyl Insulator
- Package of 100





MBT-1614-HS

MARINE HEAT SHRINK BUTT CONNECTOR

- 16-14 Gauge
- Blue
- Translucent Vinyl Insulator
- Package of 100

16-14 GAUGE



MBT-2218-HS

MARINE HEAT SHRINK BUTT CONNECTOR

- 22-18 Gauge
- Red
- Translucent Vinyl Insulator
- Package of 100





MQD-1210-250HS

MARINE HEAT SHRINK BUTT DISCONNECT CONNECTOR

- 12-10 Gauge
- Yellow
- Translucent Vinyl Insulator
- Package of 100

12-10 GAUGE



MQD-1614-250HS

MARINE HEAT SHRINK BUTT DISCONNECT CONNECTOR

- 16-14 Gauge
- Blue
- Translucent Vinyl Insulator
- Package of 100





MQD-2218-250HS

MARINE HEAT SHRINK BUTT DISCONNECT CONNECTOR

- **22-18** Gauge
- Red
- Translucent Vinyl Insulator
- Package of 100





MBLF-1614HS

MARINE BULLET CONNECTOR W/ VINYL INSULATION

- 16-14 AWG
- Blue
- Translucent Vinyl Insulator
- Package of 100







BUTT CONNECTORS / **SPADE TERMINALS**

IS-BT-1210

VINYL BUTT CONNECTOR

- 12-10 Gauge
- Yellow
- Full Insulation
- Package of 100

12-10 GAUGE

22-18 GAUGE

IS-BT-1614

VINYL BUTT CONNECTOR

- 16-14 Gauge
- Blue
- Full Insulation
- Package of 100

16-14 GAUGE

IS-BT-2218

VINYL BUTT CONNECTOR

- 22-18 Gauge
- Red
- Translucent Vinyl Insulator
- Package of 100

IS-BT-8

BUTT CONNECTOR

- 8 Gauge Red
- Full Insulation
- Package of 100



IS-BT-1614NL

NYLON BUTT CONNECTOR

- 16-14 Gauge
- Blue
- Full Insulation
- Package of 100

16-14 GAUGE

IS-BT-2218NL

NYLON BUTT CONNECTOR

- 22-18 Gauge
- Red
- Full Insulation
- Package of 100

22-18 GAUGE

IS-SP-1614-10

VINYL SPADE TERMINAL

- 16-14 Gauge
- #10 Stud Size
- Red
- Full Insulation
- Package of 100

16-14 GAUGE



IS-SP-2218-10

VINYL SPADE TERMINAL

- 22-18 Gauge
- #10 Stud Šize
- Red
- Full Insulation
- Package of 100

22-18 GAUGE



IS-SP-2218-6

VINYL SPADE TERMINAL

- 22-18 Gauge
- #6 Stud Size
- Red
- Full Insulation
- Package of 100

22-18 GAUGE



IS-SP-1210-10

VINYL SPADE TERMINAL

- 12-10 Gauge
- #12 Stud Size
- Yellnw
- Full Insulation
- Package of 100

12-10 GAUGE





Pipeman's

SPADE TERMINALS

PTS-14 BLK

SPADE TERMINAL

- 14 Gauge
- #8 Stud Size
- Rlack
- Full Insulation
- Package of 50



PTS-14 RED

SPADE TERMINAL

- 14 Gauge
- #8 Stud Size
- Red
- Full Insulation
- Package of 50



PTS-10 BLK

SPADE TERMINAL

- 10 Gauge
- #8 Stud Size
- Rlack
- Full Insulation
- Package of 50





PTS-10 RED

SPADE TERMINAL

- 10 Gauge
- #8 Stud Size
- Red
- Full Insulation
- Package of 50



PTS-8 BLK

SPADE TERMINAL

- 8 Gauge#8 Stud Size
- Black
- Full Insulation
- Package of 50





PTS-8 RED

SPADE TERMINAL

- 8 Gauge
- #8 Stud Size
- Red
- Full Insulation
- Package of 50



PTS-4 BLK

SPADE TERMINAL

- 4 Gauge
- #10 Stud Size
- Black
- Full Insulation
- Package of 50





PTS-4 RED

SPADE TERMINAL

- 4 Gauge
- #10 Stud Size
- Red
- Full Insulation
- Package of 50



PTS-6 RED

SPADE TERMINAL

- 6 Gauge
- #10 Stud Size
- Red
- Full Insulation
- Package of 50



PBTS-8

SPADE TERMINAL

- 8 Gauge
- #8 Stud Size
- Black & Red
- Full Insulation
- Blister pack of 8







FEMALE QUICK DISCONNECT TERMINALS

PRTS-4

SPADE TERMINAL

- 4 Gauge
- #10 Stud Size
- Black & Red
- Full Insulation
- Blister pack of 4



PTD-18 BLK

FEMALE QUICK DISCONNECT TERMINAL

- 18 Gauge
- Black
- Full Insulation
- Package of 50





PTD-18 RED

FEMALE QUICK DISCONNECT TERMINAL

- 18 Gauge
- Red
- Full Insulation
- Package of 50



18 GAUGE

PTD-16 BLK

FEMALE QUICK DISCONNECT TERMINAL

- 16 Gauge
- Black
- Full Insulation
- Package of 50



16 GAUGE

PTD-16 RED

FEMALE QUICK DISCONNECT TERMINAL

- 16 Gauge
- Red
- Full Insulation
- Package of 50



16 GAUGE

PTD-10 BLK

FEMALE QUICK DISCONNECT TERMINAL

- 10 Gauge
- Black
- Full Insulation
- Package of 50



10 GAUGE

PTD-10 RED

FEMALE QUICK DISCONNECT TERMINAL

- 10 Gauge
- Red
- Full Insulation
- Package of 50



10 GAUGE

IS-QD-2216-110

FEMALE QUICK DISCONNECT TERMINAL

- Pack of 100
- 22-16 Gauge
- Insulated: 110
- Red



22 - 16 GAUGE

IS-QD-2218-187

FEMALE QUICK DISCONNECT TERMINAL

- Pack of 100
- 22-16 Gauge
- Insulated: 187
- Red



22 - 16 GAUGE

IS-QD-2216-250

FEMALE QUICK DISCONNECT TERMINAL

- Pack of 100
- 22-16 Gauge
- Insulated: 250
- Red



22 - 16 GAUGE





MALE QUICK DISCONNECT / BULLET TERMINALS

IS-QD-1614

FEMALE QUICK DISCONNECT TERMINAL

- Pack of 100
- 22-18 Gauge
- Insulated: 187
- Blue



22 - 18 GAUGE

IS-IQF-1614

FEMALE QUICK DISCONNECT TERMINAL

- Pack of 100
- 16-14 Gauge
- Non-insulated Nylon
- Blue



16 - 14 GAUGE

IS-IQF-1210

FEMALE QUICK DISCONNECT TERMINAL

- Pack of 100
- 12-10 Gauge
- Non-insulated Nylon
- Yellnw



12 - 10 GAUGE

IS-QD-2218-110

FEMALE QUICK DISCONNECT TERMINAL

- Pack of 100
- Quick Disconnect
- Red



IS-IQM-1210NL

NYLON MALE FULLY INSULATED TAB CONNECTOR

- 12-10 Gauge
- Pack of 100
- Fully Insulated .250
- Quick Disconnect
- Yellow



12 - 10 GAUGE

IS-IQF-1210NL

NYLON FEMALE QUICK DISCONNECT TERMINAL

- 12-10 Gauge
- Pack of 100
- Fully Insulated .250
- Quick Disconnect
- Yellow



12 - 10 GAUGE

IS-IQM-1614NL

NYLON MALE FULLY INSULATED TAB CONNECTOR

- 16-14 Gauge
- Pack of 100
- Fully Insulated .250
- Quick Disconnect
- Blue



16 - 14 GAUGE

IS-IQF-1614NL

NYLON FEMALE QUICK DISCONNECT TERMINAL

- 16-14 Gauge
- Pack of 100
- Fully Insulated .250
- Quick Disconnect
- Blue



16 - 14 GAUGE

IS-IQF-2218NL

NYLON FEMALE QUICK DISCONNECT TERMINAL

- 22-18 Gauge
- Pack of 100
- Fully Insulated .250
- Quick Disconnect
- Red



22 - 18 GAUGE

IS-IQM-2218NL

NYLON MALE FULLY INSULATED TAB CONNECTOR

- 22-18 Gauge
- Pack of 100
- Fully Insulated .250
- Quick Disconnect
- Red



22 - 18 GAUGE





MALE QUICK DISCONNECT TERMINALS / BULLET TERMINALS

IS-IQM-1210

QUICK DISSCONNECT

- Quick disconnect male
- Full insuldated nylon
- Red
- 100 pcs. x bag



22 - 18 GAUGE

IS-TB-1614

MALE SPADE CRIMP CONNECTOR

 Male crimp connectors suitable for 16-14AWG wires. The connectors feature vinyl insulation and form a reliable electrical connection.



- Color: Blue
- Size : 6.3mm x 0.8mm
- Material: Insulation: Vinyl, Terminal Body: Brass, Metalic Sleeve: Copper, Plating: Tin
- Pack of 100

16 - 14 GAUGE

IS-TB-2216

MALE SPADE CRIMP CONNECTOR

- Insulated
- Pack of 100



22 - 16 GAUGE

22 - 18 GAUGE

IS-RI F-1614

VINYL FEMALE BULLET CONNECTOR

- 16-14 Gauge
- Color: Blue
- Insulated: 156
- Pack of 100



16 - 14 GAUGE

IS-TB-2218

MALE SPADE CRIMP CONNECTOR

- Male crimp connectors suitable for 12-IDAWG wires. The connectors feature vinyl insulation and form a reliable electrical connection.
- Color: Blue
- Size : 6.3mm x 0.8mm
- Material: Insulation: Vinyl, Terminal Body: Brass, Metalic Sleeve: Copper, Plating: Tin
- Pack of 100

IS-TB-1012

MALE SPADE CRIMP CONNECTOR

 Male crimp connectors suitable for 10-12AWG wires. The connectors feature vinyl insulation and form a reliable electrical connection.



- Color: Yellow
- Size : 6.3mm x 0.8mm
- Material: Insulation: Vinyl, Terminal Body: Brass, Metalic Sleeve: Copper, Plating: Tin
- Pack of 100



MBLM-1614HS

MARINE HEAT SHRINK MALE BULLET CONNECTOR

- 16-14 Gauge
- Color: Blue
- Translucent Vinyl Insulator
- Pack of 100



16 - 14 GAUGE

IS-BLM-1614

VINYL MALE BULLET CONNECTOR

- 16-14 Gauge
- Color: Blue
- Insulated
- Pack of 100



16 - 14 GAUGE

Pipeman's ® Installation Solution

MISCELLANEOUS CONNECTORS

IS-TFK-D

1/O GAUGE WIRE FERRULES WITH HEAT SHRINK

- Color: Black
- Insulated
- Pack of 25



IS-TFK-4

4 GAUGE WIRE FERRULES WITH HEAT SHRINK

- Color: Black
- Insulated
- Pack of 25



MLX-8040

ANDERSON TYPE DC PLUG

- 350 Amps
- 0-4 Gauge
- 2 Pole
- Each plug is a mirror of the other and are simple to assemble. There is no Male & Female. One simply connects into another of the same amperage. The plugs push together to form a very solid and reliable connection.



GRK-110

175 PIECE TERMINAL KIT

- Solderless Terminals and Connectors Kit
- Includes: Spade Terminals, Ring Terminals, Male Push-On, Female Push-On, Bullet, Hook, Butt Connector



IS-GRK-270

270 PCS ASSORTED WIRING TERMINAL AND CRIMP CONNECTOR KIT

- Red/Blue/Yellow Butt Solice Connector
- Red/Blue/Yellow Insulated Spade terminal
- Red/Blue/Yellow Insulated Ring terminal
- Red/Blue Male Insulated
 Quick Disconnect Terminal
- Red/Blue Female Insulated Quick Disconnect Terminal



IS-119-5G

RCA FEMALE-TO-FEMALE CONNECTOR - GOLD

• 5 Red & 5 Black Pcs



IS-119-5SL

RCA FEMALE-TO-FEMALE CONNECTOR - SILVER

• 5 Red & 5 Black Pcs



IS-120-5G

RCA MALE-TO-MALE CONNECTOR - GOLD

• 5 Red & 5 Black Pcs



IS-120-5SL

RCA MALE-TO-MALE CONNECTOR - SILVER

• 5 Red & 5 Black Pcs





Pipeman'sR Solution

MISCELLANEOUS CONNECTORS

IS-CC2214B

NYLON CRIMP CAP

- **22-14** Gauge
- Long Barrel
- Black
- Pack of 100



22 - 14 GAUGE

IS-CC2214N

NYLON CRIMP CAP

- **22-14** Gauge
- Long Barrel
- White
- Pack of 100



22 - 14 GAUGE

IS-CC1416

NYLON CRIMP CAP

- 16-14 Gauge
- Long Barrel
- White
- Pack of 100



16 - 14 GAUGE

IS-QS-2218

QUICK SPLICE ADAPTER

- 22-18 Gauge
- Red
- Pack of 100



22 - 18 GAUGE

IS-QS-1614

QUICK SPLICE ADAPTER

- 16-14 Gauge
- Blue
- Pack of 100



16 - 14 GAUGE

IS-QS-1210

QUICK SPLICE ADAPTER

- 12-10 Gauge
- Yellow
- Pack of 100



12 - 10 GAUGE

IS-TT-2218

T-TAP SPLICE CONNECTOR

- 22-18 Gauge
- Red
- Pack of 100



22 - 18 GAUGE

IS-TT-1614

T-TAP SPLICE CONNECTOR

- 16-14 Gauge
- Rlue
- Pack of 100



16 - 14 GAUGE

IS-TT-1210

T-TAP SPLICE CONNECTOR

- 12-10 Gauge
- Yellow
- Pack of 100



22 - 10 GAUGE



MISCELLANEOUS / BLADE TYPE FUSES

CC-5

CABLE NAIL-IN CLIP

- Secures coaxial cables to floors, baseboards or walls
- Corrosion and UV resistant clips
- For indoor or outdoor use
- Black
- Pack of 100



CC-6 BLK

CABLE NAIL-IN CLIP

- Secures coaxial cables to floors, baseboards or walls
- Corrosion and UV resistant clips
- For indoor or outdoor use
- Black
- Pack of 100



IS-ATO-20 (20 amp)

IS-ATO-30 (30 amp)

IS-ATO-40 (40 amp)

BLADE TYPE TERMINAL CAR FUSE

- 25 Pack
- Designed to fit regular AMP APM/ATM fuse holders
- High-temperature, impact-resistant plastic casings
- See-through windows allow for easy inspection
- Ultimate circuit protection and high conductivity plating
- Voltage Rating: 10 Volt 32 Volt
- Fuse Dimension: 19.1 × 5.1 × 18.5 mm







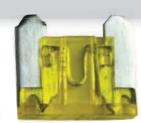
These terminal car fuses are specifically designed for Cars, Trucks, SUVs, ATVs, UTVs, Camper RV, Motorcycles, Fleet, Golf Car, Boat, snowmobiles, and most general DC applications etc., covering such components as radio, light, turn signals, etc.

IS-ATM-LP-10 (10 amp)
IS-ATM-LP-20 (20 amp)

LOW PROFILE BLADE TYPE MINI ATM FUSES

- 25 Pack
- High-temperature, impact-resistant plastic casings
- See-through windows allow for easy inspection
- Ultimate circuit protection and high conductivity plating
- Nickel Plated Blade, Polycarbonate Housing
- Voltage Rating: 10 Volt 32 Volt
- Fuse Dimension: 10.9 × 3.6 × 16.3 mm









BLADE TYPE / ANL / AFC FUSES

IS-AST-3A (3 amp)

IS-AST-10A (10 amp)

IS-AST-15A (15 amp)

IS-AST-20A (20 amp)

MINI BLADE TYPE AST TERMINAL **CAR FUSE**

- 25 Pack
- plastic casings
- See-through windows allow for easy inspection









- Ultimate circuit protection and high conductivity plating • High-temperature, impact-resistant
 - Voltage Rating: 10 Volt 32 Volt
 - Fuse Dimension: 19.1 × 5.1 × 18.5 mm

ANL-60A (60 amp)

ANL-80A (80 amp)

ANL-100A (100 amp)

ANL-150A (150 amp)

ANL-175A (175 amp)

ANL-200A (200 amp)

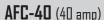
ANL-225A (225 amp)

ANL-250A (250 amp)

ANL-300A (300 amp)

ANL FUSES

- 7 Pack ANI Fuses
- Gold Plated
- ANL fuse will protect your controller, wire, and battery from overcurrent.
- Voltage Rating: no more than 32 Volts
- Easy Installation for Multiuse Combinations



AFC-50 (50 amp)

AFC-60 (60 amp)

AFC-80 (80 amp)

AFC-120 (120 amp)

AFC-150 (150 amp)

AFC FUSES

- 5 Pack AFC Fuses
- Nickel Plated
- Voltage 32 Volts



 These high-amp fuses are the best way to protect the investment you have in your sound system.



Pipeman's ® Installation Solution

AGU FUSES

AGU-40A (40 amp)

AGU-50A (50 amp)

AGU-60A (60 amp)

AGU-70A (70 amp)

AGU-80A (80 amp)

AGU-100A (100 amp)

GOLD PLATED MIDGET CAR FUSE

- 5 Piece Blister Pack
- 10.3 x 38.10mm (13/32 x 1-1/2 inch)
- Voltage Rating: 32 V/125 V/250 V
- Replaces AGU and 4AG Fuses



FGMAC-1 (1 amp)

FGMAC-2 (2 amp)

CERAMIC FUSE

- 10 Piece Blister Pack
- 6 x 30mm Ceramic Tube
- A type of low resistance resistor that acts as a sacrificial device to provide overcurrent protection, of either the load or source circuit. Widely used for electric equipment, home applicance, and so on.



FC-10A (10 amp)

FC-12A (12 amp)

FC-15A (15 amp)

FC-20A (20 amp)

FC-25A (25 amp)

FC-30A (30 amp)

CERAMIC FUSE

- 10 Piece Blister Pack
- 5 x 20mm Ceramic Tube
- A type of low resistance resistor that acts as a sacrificial device to provide overcurrent protection, of either the load or source circuit. Widely used for electric equipment, home applicance, and so on.







ACCESSORIES

X-450RTF

DOUBLE SPEAKON

- Double Speakon with Double 1/4" Terminal and Foam Seal
- In/Out XLR Terminal
- In/Out 1/4" Terminal
- Banana Plug/Speaker Wire Input





X-825

DOUBLE SPEAKON

- Double Speakon with Double 1/4" Terminal
- 7" x 5"
- Without Crossover







X-870

DOUBLE SPEAKON

- Double Speakon Terminal with Double 1/4" Terminal
 7" x 5"
- With Crossover













CAPACITOR ACCESSORIES

WRS-5 (25W, 5 Ohm Resistor)

WRS-1010 (10W, 10 Ohm Resistor)

WRS-1015 (10W, 15 Ohm Resistor)

WRS-2015 (20W. 15 Ohm Resistor)

WRS-2525 (25W, 25 Ohm Resistor)

WRS-3310 (33W, 10 Ohm Resistor)

NON-INDUCTIVE RESISTORS

 Audio Grade Resistors are used in Zobel Networks and fixed L-pad Attenuator Circuits for Tweeters. Nickel-Chromium Elements, a High Thermal Conductivity Ceramic Core, and Welded Construction all Contribute to their Low-Noise Performance.



YCP-1.5 250V 1.5uF ± 5%

YCP-2.0 15NV 2.NuF ±5%

YCP-2.2 250V 2.2uF ± 5%

YCP-2.5 250V 2.50F ± 5%

YCP-3.0 200V 3.0_uF ± 5%

YCP-3.3 250V 3.3₀F ± 5%

YCP-4.7 200V 4.7uF ± 5%

YCP-10 250V 10uF ± 5%

YCP-22 250V 22uF ± 35%

CAPACITORS

MYLAR Capacitors (25 PCS per unit)





AGU FUSES/FUSE HOLDERS

FM.25 (.25 amp)	FM3 (3 amp)	FM6.3 (6.3 amp)
FM.5 (.5 amp)	FM3.15 (3.15 amp)	FM7 (7 amp)
FM1 (1 amp)	FM3.5 (3.5 amp)	FMB (8 amp)
FM1.5 (1.5 amp)	FM4 (4 amp)	FM9 (9 amp)
FM2 (2 amp)	FM5 (5 amp)	FM10 (10 amp)
FM2.5 (2.5 amp)	FM6 (6 amp)	FM15 (15 amp)



MINI GLASS FUSES

- 100 Pieces per pack
- A type of low resistance resistor that acts as a sacrificial device to provide overcurrent protection, of either the load or source circuit. Widely used for electric equipment, home applicance, ans so on.
- Voltage Rating: 250V
- Fuse Dimension: 5 x 20mm glass tube

FN.5 (.5 amp)	FN3.5 (3.5 amp)	FN15 (15 amp)
FN1 (1 amp)	FN4 (4 amp)	FN20 (20 amp)
FN1.5 (1.5 amp)	FN5 (5 amp)	FN25 (25 amp)
FN2 (2 amp)	FNG (6 amp)	FN30 (30 amp)
FN2.5 (2.5 amp)	FN7 (7 amp)	
FN3 (3 amp)	FN10 (10 amp)	

GLASS FUSES

- 100 Pieces per pack
- A type of low resistance resistor that acts as a sacrificial device to provide overcurrent protection, of either the load or source circuit. Widely used for electric equipment, home applicance, ans so on
- Glass tube construction
- Fast acting non-time delay
- Voltage Rating: 250V
- Fuse Dimension: 6 x 30mm glass tube

HD-013

IN-LINE FUSE HOLDER FOR Car Stered

- Standard 1-1/4" fuseholder
- Overall length 2-1/4" with 18 gauge wires



FS-1

FS-2

SCREW CAP CHASSIS MOUNT FUSE HOLDER

- Maximum Voltage: AC 250V
- Maximum Rated Current: 10A
- Suitable For Fuse Size:
 5mm x 20mm (FS-1)
 6mm x 30mm (FS-2)
- Cap: Screw type





Pipeman's

FUSE HOLDERS

IS-ANL-2310

HEAVY DUTY ANL FUSE HOLDER

- Clear Housing with Mounting Base
- All Metal Parts are 24kt Gold finish
- Includes a 150A ANE (ANL) fuse
- Accepts O to 4 Gauge Cable Wire
- Perfect Contact for Power Cable
- Set Screw Design
- No Crimping required
- Water Resistant



ATC FUSE HOLDER



IS-N2C

IN-LINE AGU FUSE HOLDER

- Clear Housing with Mounting Base
- 24Kt Finish Fuse Holder
- Perfect Fit for 8 or 4 Gauge Power Cable
- Accepts AGU fuse up to 80 Amps
- Connect Base is Precision Machined
- Water Resistant



CQ-ADCTC-16

• 10 Pcs per bag

CQ-ADATM-16

ATM FUSE HOLDER

• 10 Pcs per bag



IS-ANLF-9310

IN-LINE ANL FUSE HOLDER

- Clear Housing with Mounting Base
- 24Kt Finish Fuse Holder
- Includes 1pc 100A fuse
- Accepts 0 to 4 Gauge Cable Wire
- 1 FT (0.3M) OGa Red Power Cable
- Connect Base is Precision Machined
- Water Resistant



IS-FBG-4328

2 POSITION AGU FUSE HOLDER

- 24Kt Finish Fuse Holder
- One 2 Gauge or two 4GA Input and two 8 Gauge Outputs
- Inner Steps Ensure perfect recessed fits Cable into Block
- Base is Precision machined
- Includes two 60A fuses



IS-1020

POWER DISTRIBUTION BLOCK

- One OGA or 2GA Input, Two 4GA & Two 8GA Output
- Platinum Finish









ACCESSORIES / INSTALLATION TOOLS

IS-020

O GAUGE COUPLER

- Nickel Plated Finish
- Ideal for Power or Ground Cable
- Set Screw ensures Tight Connection
- Ultra Conductive





IS-ICR1555LG

HEAVY DUTY COPPER TERMINAL CRIMPER TOOL

- Cut and strip 10-22 AWG solid and stranded wire.
- Crimp 10-22AWG insulated and non-insulated terminals.
- Comfortable soft grip handle.
- Crimp coaxial connectors.
- Shear and thread common size electrical screws.
- Hole in the side of jaw for looping solid wire.
- Use pliers nose to tighten or loosen small nuts.
- Length: 15-1/4"



IS-CR1005

WIRE CUTTER & CRIMPING TOOL

- Crimps insulated and non insullated 10~22AWG
- Specialty-hardened wire cutter in nose
- Crimping Die Marked for Insulated
- and Non-Insulated Solderless Terminals and Connectors
- Plastic-Dipped, Cushioned Handles for Comfort
- Length: 9-1/2"



ICR-010

O GAUGE HIGH LEVERAGE CABLE CUTTER

- Cuts O AWG copper and aluminum cable
- Dropped-forged, high-carbon steel construction
- Precision-ground, hardened cutting edges provide accurate cuts without cable distortion
- Length: 9-1/4"



IS-FCS-33

FLUSH-CUT MICRO SOFT-WIRE CUTTER

- Body: 45# Steel, HRC42-51, TPR handle
- 13mm long neck angled head for flush cutting wire, resistor, capacitor, and other board mounted component legs
- Micro flush cut wire cutter with soft-wire stripper
- 5" flush cutter with stripper





Pipeman's ®

INSTALLATION TOOLS

IS-FWS-33

MICRO TIP PCB WIRE CUTTER

- Precision wire cutter pliers has an Ilmm long jaw with angled head design for flush-cutting applications.
- Heat-treated 65# Manganese Steel (65# Mn) construction provides Durability and Long Life. Small but Sharp Flush Cutters.
- Dolphin-style nonslip grip handle has non-toxic and tasteless properties.
 Surfaces prevent rust and increase corrosion resistance.
- Length: 5-1/2"



IS-FWS-66

FLUSH WIRE CUTTER / STRIPPER

- Body: 50# steel, HRC42-50, PVC handle
- Wire stripping range: 10 20AWG / 0.8-2.6mm
- Multifunctional: This tool can be used as wire stripper also works as a wire cutter
- This flush-cut wire stripper/cutter is durable, and easy to use with its ergonomic grip handle that reduces hand fatigue.
- Length: 6-3/4"



IS-ST1022

3-IN-1 WIRE STRIPPER, CRIMPER, AND CUTTER TOOL

- Cut and strip 10-22 AWG solid and stranded wire.
- Crimp 10-22AWG insulated and non-insulated terminals.
- Comfortable soft grip handle.
- Crimo coaxial connectors.
- Shear and thread common size electrical screws.
- Hole in the side of jaw for looping solid wire.
- Use pliers nose to tighten or loosen small nuts.
- Length: 8-1/4"



IS-IST-166A

DUAL WIRE STRIPPER / CUTTER FOR SOLID WIRE

- Body: 50# steel, HRC42-50, Mango TPR
- Wire stripping range: 10-20AWG / 0.8 2.6mm
- Multifunctional: This tool can be used as wire stripper also works as a wire cutter
- This dual wire stripper/cutter is durable, and easy to use with its ergonomic grip handle that reduces hand fatigue. Strips two wires with one single motion and is perfect for professional or home use and can be used to cut many different materials.
- Length: 6-1/2"







INSTALLATION TOOLS

IS-NTK-400

SELF-ADJUSTING INSULATION WIRE STRIPPER WITH CUTTER AND CRIMPER

- Zinc alloy head, Cr12MoV, HRC52-60°, PP & TPR handle, GS
- Wire stripping range: 24 10AWG / 0.2 6mm
- Non-insulated terminal: 12 10AWG / 4 6mm
- Non-insulated terminal: 16 14 AWG / 1.5 2.5mm
- Non-insulated terminal: 22 18 AWG / 0.5 1mm
- The jaws clamp down and automatically selects the right tension to the wire avoiding damage to the strands
- Adjustable arm can be preset to a given size so it continuously strips equally amongst multiple cables
- Length: 8"



IS-NTK-370

SELF-ADJUSTING INSULATION WIRE STRIPPER WITH CUTTER AND CRIMPER

- Zinc alloy head, Cr12MoV, HRC52-60°, PVC handle
- Wire stripping range: 24-10AWG / 0.2 6mm
- Insulation terminal: 22-10AWG / 0.5 6mm
- Non-insulated terminal: 12-10AWG / 4-6mm
- Non-insulated terminal: 22-14AWG / 0.5-2.5mm
- Ignition terminal: 7-8mm
- Stripping force adjustment knob can adjust pressure accordingly as to not damage wire strands. The jaws clamp down and automatically selects the right tension
- Length: 8-1/4"



IS-KIT-130

INSULATED 3-IN-1 WIRE STRIPPER, CUTTER, AND CRIMPER

- 50 Pcs assorted wiring terminals & connectors kit
- Length: 8"

INCLUDES THE FOLLOWING:

- RV1-4S (Red): Insulated copper ring terminals 22 16AWG x 5 pcs
- RV2-4S (Blue): Insulated copper ring terminals 16 14AWG x 5 pcs
- SVI-4S (Red): Insulated copper spade terminals 22 I6AWG x 5 pcs
- SV2-4S (Blue): Insulated copper spade terminals 16 14AWG x 5 pcs
- 2-250 (Red): Male insulated quick disconnectors 16 14AWG x 5 pcs
- 2-250 (Blue): Male insulated quick disconnectors 16 14AWG x 5 pcs
- 2-250 (Red): Female insulated quick disconnectors 16 14AWG x 5 pcs
- 2-250 (Blue): Female insulated quick disconnectors 16 14AWG x 5 pcs
- BVI (Red): Butt splice connectors x 5 pcs
- BV2 (Blue): Butt splice connectors x 5 pcs





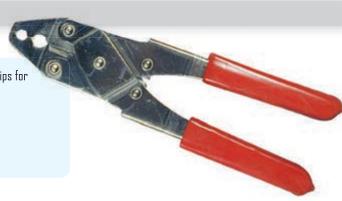


INSTALLATION TOOLS / CRIMPING TOOLS

NTK-59

CRIMPING TOOL FOR RG-58/59

- Designed for RG6/58/59 connectors.
 Allows easy connection of any connector with crimp style pin and sleeve
- This crimping tool is used for crimping network cables. Designed for professional use with cable television, home-theater, and security systems
- Steel construction with grips for comfort and accuracy
- Easy to use
- Length: 8-1/4"



NTK-56CMP

WATERPROOF COMPRESSION CRIMPING TOOL

- Profession Waterproof Connectors Crimping Tool
- The use of high-quality steel production, Exquisite workmanship, strong and durable
- Crimp range, Professional suppression RG59,58,6 coaxial cable F, BNC, RCA connector to ensure the quality of the suppression while showing a beautiful appearance
- Quality blade, blade sharp and easy to cut, High-quality wear-resistant blade, long life, to ensure that the cut out of the port formation, no glitches
- Convenient latch design, save time and effort, easy to suppress, incorporating simple
- The use of high-quality plastic handle Professional ergonomic concept, so you feel more comfortable when used
- Length: 8-3/4"



NTK-56LCM

L-SHAPED COMPRESSION CRIMPING TOOL

- The use of high-quality steel production, Exquisite workmanship, strong and durable
- Crimp range, Professional suppression RG59,58,6 coaxial cable F, BNC, RCA connector to ensure the quality of the suppression while showing a beautiful appearance
- Quality blade, blade sharp and easy to cut, High-quality wear-resistant blade, long life, to ensure that the cut out of the port formation, no glitches
- Length: 7-3/4"







CRIMPING TOOLS

GHT-301C

CRIMP TOOL

• For RG-58, 59, 62 & 6



TTK-725

COMPRESSION CRIMPING TOOL

- Professional waterproof connectors crimping tool with adjustments for crimpting different lengths of "F", "BNC", and "RCA" connectors.
- Length: 5-1/2"



KR-219S

MODULAR CRIMPING TOOL FOR 4P/6P/8P

- For crimping Ethernet modular plugs 8P8C/RJ45, 6P6C/RJ-12, 6P4C/RJ-11, 4P4C and 4P2C
- \blacksquare Easy and efficient cutting and stripping wire with one operation
- Round cable stripper
- Lightweight, durable and compact
- Material: Middle carbon steel
- Length: 8"



TTK-69

ECONOMY NETWORK LAN CABLE CRIMPER

- 15.4" 6 to 1/0 AWG heavy duty HEX LUG / Terminal Crimper
- Length: 15.4"
- Weight: 2.9 Lbs

- Capacity: 6-50mm2
- Range of application: BS standard type terminals
- Length: 8"





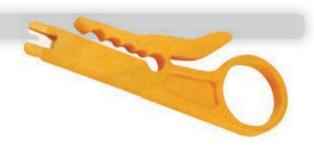
Pipeman's ® Installation Solution

CRIMPING / STRIPPING TOOLS

TTK-061

WIRE STRIPPING TOOL

- Stripper for wire diameter 3 6.2mm
- Top end 110/88
- Dimensions: 90mm x 29mm x 5.4mm



GHT-323

UNIVERSAL STRIPPING TOOL

- Use on coaxial cable RG58, RG59, and RG6
- For round cable, stranded wire
- Multi-conductor cable & irregular out shape cable
- Dimensions: 98.5mm x 33.5mm x 20.7mm
- Stripping Length: This stripper can strip cable in four lengths 4,6,8, and 12mm.
 The stripping length is preset to 6mm. If you want to strip other lengths, you just need to adjust the blade's position.
- Blade's Depth: You may use the hex wrench, which is installed on the bottom of the tool to adjust the blades' depth.



GHT-325

UNIVERSAL COAXIAL WIRE STRIPPING TOOL

- Use on coaxial cable RG59, RG6, RG7 and RG11 round networking cable and telephone cable.
- Dimensions: 123mm x 71mm x 23.5mm
- Block is reversible, one side is available for RG59 and RG6, the other side is for RG7/11.



TTK-756

COAX COMPRESSION CRIMPING TOOL

- Adjustable compression tool with comfortable grip
- For use on RG59 RG6 RG11 cable F-Connector
- The tool is made of high hardness and precision material, which is light and easy to carry, durable and has a long service life.
- The handle is made of special soft rubber material, which is non-slip, comfortable to use and strong in hand feeling.
- Designed with the principle of leverage, saving effort and making the crimping press to the end.
- Length: 6-3/4"







CRIMP / PUNCH TOOLS

TTK-3756

PROFESSIONAL COMPRESSION TOOL

- Adjustable compression tool with comfortable grip.
- For use on RG59, RG6, RGH, BNC, and RGH cable F-Connector.
- The tool is made of high hardness and precision material, which is light and easy to carry, durable and has a long service life.
- The handle is made of special soft rubber material, which is non-slip, comfortable to use and strong in hand feeling.
- Designed with the principle of leverage, saving effort and making the crimping press to the end.
- Length: 6-3/4"



TTK-021

IMPACT PUNCH TOOL

- Uses 110 Blade
- Adjustable Impact Wheel
- For termination of telephone and high-speed network data cables
- Insert and cut cable terminations effortlessly
- Durable Punch Tool, makes network installation all that easy
- Impact-absorbing cushioned grip reduces operator stress for high volume installers
- Storage compartment with unique locking device provides convenient storage for spare blades



TTK-021-RB57

REPLACEMENT BLADES FOR TTK-021

- Replacement Blades for an Impact Punch Down Tool
- The Blade for Punch Down Tools is Durable and made to Last
- Easy and Simple Installation
- Fits all Standard Punch Down and Impact Tools
- Perfect for Everyday use, as a Spare, or Replacement
- Includes two replacement blades



IDCR-132

T-TAP NYLON TERMINAL

- 18-14 gauge
- Yellow
- Package of 100



Pipeman's

MISCELLANEOUS TOOLS

IHPM-307

METRIC FOLDING HEX KEY SET

- 7 Piece folding hex key set1.5mm, 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm Sizes



IHPS-307

STANDARD FOLDING **HEX KEY SET**

- 7 Piece folding hex key set 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 7/32" Sizes



IMPU-175

TELESCOPING 6.5

• Magnetic Pick Up Tool 6 1/2





PJ-06

6 PIECE PRECISION SCREWDRIVER SET

- Screwdriver Set featuring 6 different sized heads
- Includes Phillips #1 and #0 along with Flat-head 1.4mm, 2.0mm, 2.4mm, and 3.0mm
- Set includes convenient carry case



GTK-174

PRECISION SCREWDRIVER SET

Screwdriver set 7 Pieces



PJ-11

11 PIECE PRECISION SCREWDRIVER SET

- Screwdriver Set featuring 6 different sized heads
- Includes Phillips #1 and #0 along with Flat-head 1.4mm, 2.0mm, 2.4mm, and 3.0mm
- Set includes convenient carry case







MISCELLANEOUS TOOLS

IUPH-700

7 PIECE UPHOLSTERY REMOVAL TOOL KIT

- Easily and safely to remove radio panel, trim, molding, door panels, and dashboards.
- Great for automotive snap on trim panel and molding removal.
- Reduce the concave and protruding scars left by using screw knife or other non-efficient tools.
- High quality rugged design that made of durable plastic.
- Work on interior and exterior trim, wide edge remover, handle remover or upholstery clip remover.



GSD-140

11 PIECE 105 DEGREE ANGLE DRIVER BIT SET

- Gears are mounted in a die-cast with 3 durable ball bearings
- Strong built-in magnetic socket holds standard hex drilling and drive bits; prevents falling
- 105-degree designs for tight spaces
- Hex bit holder socket extends the power of a cordless screwdriver
- Handy tool for hard-to-reach areas
- This screwdriver bit holder can connect a hand drill and manual wrench
- Includes 7 drill bits



TNT-BAG

TOOL BELT

- 1" Web belt with quick release buckle for easy fit
- Front pocket easily fits most tapes
- Designed for tool storage
- 12 pockets
- Made of durable material

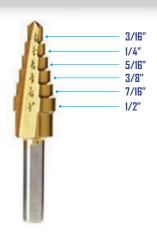


IS-IUB-016

HSS TIN STEP DRILL BIT

- Drill Size: 3/16"-1/2"
- Perfect for cutting through multiple sheets of soft metals, plastic,
- Titanium nitride (Tin) coating lengthens tool life by conducting heat away from the cutting edge.
- Self-starting punch-style tip.
- Drill faster with less effort.
- Sturdy HSS construction.

3/16" - 1/2" DRILL SIZE







MISCELLANEOUS TOOLS

IS-IUB-018

HSS TIN STEP DRILL BIT

- Drill Size: 1/8"-1/2"
- Perfect for cutting through multiple sheets of soft metals, plastic, veneer and thin steel.
- Titanium nitride (Tin) coating lengthens tool life by conducting heat away from the cutting edge.
- Self-starting punch-style tip.
- Drill faster with less effort.
- Sturdy HSS construction.



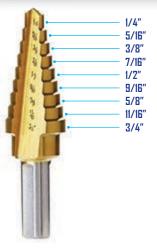


IS-IUB-020

HSS TIN STEP DRILL BIT

- Drill Size: 1/4"-3/4"
- Perfect for cutting through multiple sheets of soft metals, plastic, veneer and thin steel.
- Titanium nitride (Tin) coating lengthens tool life by conducting heat away from the cutting edge.
- Self-starting punch-style tip.
- Drill faster with less effort.
- Sturdy HSS construction.





IS-KEY9

9 PIECE DEM RADIO REMOVAL KEY KIT

- Includes 9 different pairs of key
- Storage bag conveniently stores the keys
- Kit includes 18 specially designed tools and keys that are a must for removing stereos and cd players flawlessly.
- Never attempt to remove a car audio system with everyday tools, auto manufacturers use special tools to prevent stereo theft. Without these special tools, damage can occur to the head unit or surrounding area of the dashboard.
- Engineered with durable stainless steel construction to prevent cracking, stripping and undue wear and tear.





POLYOLEFIN HEAT SHRINK TUBING

HTSK-0400-RL50

POLYOLEFIN HEAT SHRINK TUBING

- 2:1 Shrink Ratio
- Flame Retardant, VW-1
- Shrink Temp: 70°C (158°F)
- Operating Temp: -55°C thru 125°C (-67°F thru 257°F)



HTSK-0200-RL100 (02-00 GAUGE)

HTSK-1612-RL100 (16-22 GAUGE)

HTSK-2018-RL100 (20-18 GAUGE)

HTSK-2422-RL100 (24-22 GAUGE)

HTSK-2826-RL100 (28-26 GAUGE)

POLYOLEFIN HEAT SHRINK TUBING - 100 FOOT ROLL

- 2:1 Shrink Ratio
- Flame Retardant, VW-1
- Shrink Temp: 70°C (158°F)
- Operating Temp: -55°C thru 125°C (-67°F thru 257°F)



This thin wall, heat shrink tubing is made from a specially formulated, cross-linked polyolefin. This tough, flexible, flame retardant tubing can be used for electrical insulation, wire bundling, color coding, lightweight harnessing, wire strain relief, and wire identification purposes in a variety of home, commercial, industrial and military applications. 2:I heat shrink tubing slides easily over small inline splices and connectors, and shrink down to 50% of its original diameter to fit snugly over any wire, hose or cable management project.

HTSK-0200 (02-00 GAUGE)

HTSK-0400 (04-00 GAUGE)

HTSK-1612 (16-22 GAUGE)

HTSK-2018 (20-18 GAUGE)

HTSK-2422 (24-22 GAUGE)

HTSK-2826 (28-26 GAUGE)

POLYOLEFIN HEAT SHRINK TUBING - 8 PIECES

- 2:1 Shrink Ratio
- Flame Retardant, VW-1
- Shrink Temp: 70°C (158°F)
- Operating Temp: -55°C thru 125°C (-67°F thru 257°F)
- Tube Length: 6"







CABLE LOOMS

HTSK-100CL

POLYOLEFIN HEAT SHRINK TUBING VALUE PACK

- 2:1 Shrink Ratio
- Flame Retardant, VW-1
- Shrink Temp: 70°C (158°F)
- Operating Temp: -55°C thru 125°C (-67°F thru 257°F)
- 02-00 Gauge (White): 4 Quantity
- 04-00 Gauge (Blue): 6 Quantity
- 16-12 Gauge (Green): 10 Quantity
- 20-18 Gauge (Red): 20 Quantity
- 24-22 Gauge (Yellow): 3D Quantity
- 28-26 Gauge (Black): 30 Quantity
- Tube Length: 6"



LM-14-100 BLK 1/4" Diameter 100 feet
LM-38-100 BLK 3/8" Diameter 100 feet
LM-1-20 BLK 1/2" Diameter 20 feet
LM-12-100 BLK 1/2" Diameter 100 feet
LM-34-100 BLK 3/4" Diameter 100 feet
LM-1-100 BLK 1" Diameter 100 feet
LM-115-100 BLK 1 1/2" Diameter 100 feet



BLACK POLYETHYLENE SPLIT LOOM TUBING

- Color: Black
- Material: High quality Polyethylene
- Split design flexible ribbed tube design for clean and easy install
- Used to protect electrical wiring in automotive, marine, hydraulic, home office and other applications
- Resistant to abrasions, gasoline, oil, and other harmful chemicals

SBL-12-50-BLK 1/2"Diameter 50 feet
SBL-34-50-BLK 3/4" Diameter 50 feet
SBL-1-50-BLK 1" Diameter 50 feet

SELF-WRAPPING BRAIDED SPLIT LOOM

- Length: 50 Feet
- Color: Black
- Material: Semi rigid braided construction
- The wire sleeve is made with a flexible split design and easy to load wires.
 A perfect choice for cable management
- Once loaded, our cable sleeve will close on itself and perfectly wrap cables
- Protects and prolongs the life of wires. Economical and easy to install







CABLE SLEEVES

IS-BR6M-100BLK IS-BR6M-100BLU

EXPANDABLE BRAIDED CABLE SLEEVE

- Diameter: 1/4"
- Length: 100 Feet
- Material: PET
- Diameter expands up to 150%
- Cable sleeving protects and prolongs the life of wires
- Operating temp (degree F): 103 257
- Melt temp (degree F): 446



IS-BRIOM-100BLK IS-BRIOM-100BLU IS-BRIOM-100RD

EXPANDABLE BRAIDED CABLE SLEEVE

- Diameter: 3/8"
- Length: 100 Feet
- Material: PET
- Diameter expands up to 150%
- Cable sleeving protects and prolongs the life of wires
- Operating temp (degree F): 103 257
- Melt temp (degree F): 446

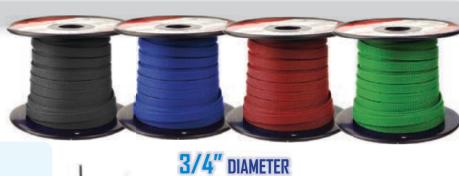


3/8" DIAMETER

IS-BR19M-100BLK IS-BR19M-100BLU IS-BR19M-100RD IS-BR19M-100GR

EXPANDABLE BRAIDED CABLE SLEEVE

- Diameter: 3/4"
- Length: 100 Feet
- Material: PET
- Diameter expands up to 150%
- Cable sleeving protects and prolongs the life of wires
- Operating temp (degree F): 103 257
- Melt temp (degree F): 446









Pipeman's ® Installation Solution

CABLE TIES

IS-CT-4BUV 4" 18 lbs

IS-CT-12BUV 17" 411 lbs

IS-CT-6BUV 6" 18 lbs

IS-CT-14BUV 14" 50 lbs

IS-CT-8BUV 8" 40 lbs

IS-CT-16BUV 14" 55 lbs

IS-CT-10BUV 10" 40 lbs

BLACK UV RESISTANT NYLON CABLE TIES

- (100 Pieces)
- UV Resistant
- Black



IS-CT-4 4" 18 lbs

IS-CT-12 12" 50 lbs

IS-CT-6 6" 18 lbs

IS-CT-14 14" 50 lbs

IS-CT-8 8" 40 lbs

IS-CT-16 16" 50 lbs

IS-CT-10 10" 40 lbs

WHITE NYLON CABLE TIES

- Color: White
- 5mm Width
- Material: Nylon
- Self-locking
- High tensile strength and a high degree of flexibility
- Wide use, perfect for home, office, garage, garden, or whenever you need sort out your different wires, zippers and other accessories
- 100 Piece bag

US-CT-4BUV 4" 18 lbs

US-CT-10BUV 10" 40 lbs

US-CT-6BUV 6" 18 lbs

US-CT-11BUV 11" 50 lbs

US-CT-7BUV 7" 40 lbs

US-CT-12BUV 12" 50 lbs

US-CT-8BUV 8" 40 lbs

US-CT-14BUV 14" 50 lbs

BLACK UV RESISTANT NYLON CABLE TIES

- Color: Black
- Material: UV Stabilized Nylon 6-6 Material
- Operating Temperature Range -40°F to +185°F
- High Resistance To Sun & Outdoor Exposure
- Self Locking Design, Saves Hands From Abrasion
- High tensile strength and a high degree of flexibility
- Wide use, perfect for home, office, garage, garden, or whenever you need sort out your different wires, zippers and other accessories
- 100 Piece bag









CABLE TIES / SCREWS / GLUE GUNS

US-CTR-8BUV

BLACK UV RESISTANT CABLE TIES WITH MOUNTING RING

- Length: 8"
- Tensile Strenth: 40 lbs
- Color: Black
- 5mm Width
- Material: UV Stabilized Nylon 6-6 Material
- High Resistance To Sun & Outdoor Exposure
- Self Locking Design, Saves Hands From Abrasion
- Wide range of uses, good for keeping all kinds of cords cables well organized and tidy in place
- 100 Piece bag



IS-VLRGBLK

ADJUSTABLE VELCRO CABLE TIE

- Length: 6"
- Color: Black
- Reusable, durable, flexible fabric material
- Detachable design is convenient to use
- High tensile strength and a high degree of flexibility
- Great for computer, appliance, and electronics wire management
- 10 Piece bag



NST-012B 1/2"

NST-034B 3/4"

#8 SELF-TAP TRUSS HEAD SCREW

- 1000 Piece bag
- Color: Black



NSCP-012 1/2"

NSCP-01 1"

#8 MEDIUM THREAD PAN HEAD SCREW

- 100 Piece bag
- Color: Black



NSCW-012 1/2"

NSCW-01 1"

#8 DEEP THREAD WAFER HEAD SCREW

- 1000 Piece bag
- Color: Black



NSC0-012

SCREW OVAL HEAD

- Length: 1/2"
- 100 Piece bag
- Color: Black



NSC0-516

#8 SCREW OVAL HEAD

- 5/16" #8 Thread Countersink Screw
- 1000 Piece bag





SCREWS / GLUE GUNS / GLUE

NSC0-012

#8 MEDIUM COUNTERSINK HEAD SCREW

- Length: 1/2"
- 100 Piece bag
- Color: Black



GG-833F

HOT GLUE GUN

- 10 Watts
- 110V, 60Hz
- Built-in safety features such as an insulated nozzle and a fuse for peace of mind while the stand makes it easy to work with and stand up on your table when not in use.
- Great for all DIY, arts/crafts, home projects, home repair, Electionics, Dioramas, Models, Toy Repair, Wood Bonding and more
- Uses 1/4" diameter glue stick



NSCO-014

#8 MEDIUM COUNTERSINK HEAD SCREW

- Length: 1/4"
- 100 Piece bag
- Color: Black



GG-839F

HOT GLUE GUN

- 80 Watts
- 120V, 60Hz
- Built-in safety features such as an insulated nozzle and a fuse for peace of mind while the stand makes it easy to work with and stand up on your table when not in use.
- Great for all DIY, arts/crafts, home projects, home repair, Electionics, Dioramas, Models, Toy Repair, Wood Bonding and more
- Uses 1/2" diameter glue stick



GS-1110BLK

10" HOT GLUE STICKS

- 10 Pieces
- Diameter: 1/2"
- Length: 10"
- Black Color



GS-1051-10

10" HOT GLUE STICKS

- For GG-839F glue gun
- 10 Pieces
- Diameter: 1/2"
- Length: 10"

GS-675

HOT GLUE STICKS

- For GG-833F glue gun
- 135 Pieces
- Diameter: 1/4"
- Length: 4"

GS-610

HOT GLUE STICKS

- For GG-839F glue gun
- 48 Pieces
- Diameter: 1/2"
- Length: 4"

GS-720BL

HOT GLUE STICKS

- For GG-833F glue gun
- 6 Pieces
- Diameter: 1/4"
- Length: 4"



GS-1120BL

HOT GLUE STICKS

- For GG-839F glue gun
- 6 Pieces
- Diameter: 1/2"
- Length: 4"







ADHESIVES / EPOXY / THERMAL GREASE

SA-8012

FOAM & FABRIC SPRAY ADHESIVE

- Wide Web Spray Pattern
- Temporary or Permanent Bonds
- No CFC's or Ozone Depleters
- No Chlorinated Solvents
- Professional and Industrial Use
- 12 Oz (340 grams)



grams)

IS-SPGT-25G

EPOXY ADHESIVE (BLACK)

- 3-5 minute handling time
- 8-10 minute set time
- 1 hour cure time
- Net volume: 0.85 Fl. Oz. (25ml)
- A two part, black color, rapid curing general purpose epoxy. Better on more rigid materials. Useful in repairing metals, wood, plastic, tile, ceramic, fiberglass, PVC, concrete and more. May also be used as a metal filler and to restore rotten wood. You can add color pigment to epoxy after thoroughly mixing.



SB-8101

FLEXIBLE COATING FOR SOUND DEADENING & PROTECTION

- High Density, Low weight compounds
- Greatly Reduces Road Noise & Panel Vibrations
- Clings to Wood, Plastic, Metal & Fiberglass
- Weatherproof, Can Be Used Inside or Outside of Vehicle



IS-EPXY-20G

EPOXY ADHESIVE (BLACK)

- 3-5 minute handling time
- 8-10 minute set time
- 1 hour cure time
- Volume: 0.35 Oz (10g) Hardener 0.35 Oz (10g) - Resin 0.70 Oz (20g) - Total

Grease

 Epoxy adhesive quickly bonds and repairs metals, wood, plastic, tile, ceramic, fiberglass, PVC, concrete and more!

TGP-450-20G

THERMAL GREASE (WHITE)

- 2.15w/m-k 20g
- Quick cooling
- Non-toxic, environmental protection
- Good heat dissipation
- Stable performance
- High temperature resistance
- Thermal grease, also called thermal paste or thermal compound, is a substance used to promote better heat conduction between two surfaces and is commonly used between a microprocessor and a heatsink.



THERMAL GREASE (GREY)

- 2.7w/m-k 20g tube packing with OEM label
- Quick cooling
- Non-toxic, environmental protection
- Good heat dissipation
- Stable performance
- High temperature resistance
- Thermal grease, also called thermal paste or thermal compound, is a substance used to promote better heat conduction between two surfaces and is commonly used between a microprocessor and a heatsink.







ELECTRICAL TAPE

ET-16 (Rrnwn) **ET-12** (Blue)

ET-13 (Red) **ET-17** (Grey)

ET-18 (White) ET-14 (Green)

ET-15 (Yellow) **ET-19** (Orange)

7 MIL VINYL ELECTRICAL TAPE

- 3/4" x 60 Feet
- Rugged construction premium quality vinyl 7 mil thickness provides superior adhesion while insulating and protecting
- Resistant to sun, oil, acids, alkalies, and corrosive chemicals
- Suitable for use at no more than 600 volts as primary insulation and not more than 80°C (176°F); UL and CSA listed for consumer confidence adding peace of mind to safety and quality concerns



FT-5

7 MIL VINYL ELECTRICAL TAPE

- 3/4" x 12 Feet
- Resistant to sun, oil, acids, alkalies, and corrosive chemicals
- Suitable for use at no more than 600 volts as primary insulation. and not more than 80°C (176°F); UL and CSA listed for consumer confidence adding peace of mind to safety and quality concerns
- Black





ET-11

7 MIL VINYL ELECTRICAL TAPE

- 3/4" x 60 Feet
- Rugged construction premium quality vinyl 7 mil thickness provides superior adhesion while insulating and protecting
- Resistant to sun, oil, acids, alkalies, and corrosive chemicals
- Suitable for use at no more than 600 volts as primary insulation and not more than 80°C (176°F); UL and CSA listed for consumer confidence adding peace of mind to safety and quality concerns



ET-20 MULTI

7 MIL VINYL ELECTRICAL TAPE

- **3/4"** x 60 Feet
- Rugged construction premium quality vinyl 7 mil thickness provides superior adhesion while insulating and protecting
- Resistant to sun, oil, acids, alkalies, and corrosive chemicals
- Suitable for use at no more than 600 volts as primary insulation and not more than 80°C (176°F); UL and CSA listed for consumer confidence adding peace of mind to safety and quality concerns









DOUBLE SIDED TAPE / HOOK AND LOOP

ET-1060-DST

1" DOUBLE SIDED FOAM TAPE

- 1" x 60"
- Works on many surfaces including metal, glass and plastic
- Holds up to 5 lbs. One inch holds a quarter pound four inches hold one pound
- Weather resistant and highly conformable
- Great for indoor and outdoor use



ET-1260-DST

1/2" DOUBLE SIDED FOAM TAPE

- 1/2" x 60"
- Works on many surfaces including metal, glass and plastic
- Holds up to 5 lbs. One inch holds a quarter pound four inches hold one pound
- Weather resistant and highly conformable
- Great for indoor and outdoor use



IS-FAST1

1" HOOK AND LOOP FASTENING SYSTEM

- Nylon hooks mesh with pliable loops for fast, secure closure.
- Maximum convenience just press to close and peel to open.
- Adhesive backing adheres instantly to many surfaces
- Black color
- Self adhering
- 1" wide



IS-FAST2

2" HOOK AND LOOP FASTENING SYSTEM

- Nylon hooks mesh with pliable loops for fast, secure closure.
- Maximum convenience just press to close and peel to open.
- Adhesive backing adheres instantly to many surfaces
- Black color
- Self adhering
- 2" wide







SQUEEGEES

TNT-SQ35MAH

5" PRO HANDLE SQUEEGE

- Removes over 95 percent of standing water
- With non-slip comfortable embowed grip handle
- Ergonomic soft edge handle with medical grade silicone blade will not scratch
- 5 inch flexible silicone blade
- Perfect for windows, mirrors, and large flat surfaces



TNT-SQ35SF

3.75" SILICONE BLADE SQUEEGEE

- Removes over 95 percent of standing water
- Durable hard plastic handle with medical grade silicone blade will not scratch
- 3.75 inch flexible silicone blade
- Perfect for windows, mirrors, and large flat surfaces



TNT-SQ35H

5.5" SILICONE BLADE SQUEEGEE

- Removes over 95 percent of standing water
- Durable hard plastic handle with medical grade silicone blade will not scratch
- 3.5 inch flexible silicone blade
- Perfect for windows, mirrors, and large flat surfaces



TNT-SQ55

5.5" SILICONE BLADE SQUEEGEE

- Removes over 95 percent of standing water
- Durable hard plastic handle with medical grade silicone blade will not scratch
- 5.5 inch flexible silicone blade
- Perfect for windows, mirrors, and large flat surfaces







SQUEEGEES / APPLICATION TOOLS ACCESSORIES

TNT-SQ29M

HARD MINI SQUEEGEE

- The TNT-SQ29M is used by window film installers, tinters, to get the water out of tight spots
- It's a tough & hard little squeegee, hard card. It's a must have tool for any tinter
- Great for scraping and installation/removal of vinyl wraps
- Endless uses: Smooth Caulking and Putty, Auto Detailing, Signs & Scrapbooks
- Great for lifting photo pieces off the cutting mat instead of using your finger nail





This is the best vinyl film installation tool ever! They are razor thin along the edges, allowing you to safely lift, scrape and remove vinyl film without scratching a variety of surfaces. Used by: auto detailers, painters, sign shops, warehouses, body shops, scrap-bookers and MORE

TNT-SQ11M

HARD CREDIT CARD SQUEEGEE

- Blue Color
- This vinyl squeegee tool can be widely used as window tint squeegee, window tint scraper, car wrap squeegee, vinyl sticker & decal applicator, window film install kit
- This window tinting squeegee is a tough & hard little squeegee, hard card. It is perfect for all vinyl applications and will not scratch during installation
- Endless uses: Smooth Caulking and Putty, Auto Detailing, Signs & Scrapbooks Great for lifting photo pieces off the cutting mat instead of using your finger nail
- Used by: Auto detailers, painters, sign shops, warehouses, body shops, scrap-bookers and MORE



TNT-SQ22S

PRO AUTO APPLICATION TOOL

- The squeegee has a rubber edge designed to remove application fluid and clean prior to application
- Three in one squeegee that aides in installation of precut and tint film rolls.
- Soft Squeegee Blade Along 1 Edge & Point Hard-card Tips On the Ends
- This is an installation tool recommended for DIY installers to achieve professional results.



CRI-09

INSTALLATION ROD

• 9" Back Strap Car Radio



CRI-16

INSTALLATION ROD

• 16" Back Strap Car Radio





SQUEEGEES

GTD-1200

HEAT GUN

- Power: 750/1500W
- Voltage: 110V AC
- Frequency: 60 Hz
- Perfect for applying window tint film, stripping paint, varnish, thawing metal pipes, drying paint plaster, heating shrink tubing, shaping, and bonding plastic and pipe connections
- Lightweight and compact design for ease of use and handling



TNT-SPP42

42 OZ PRESSURIZED WATER PUMP SPRAYER

- Multi-funtional compression sprayer for indoor and outdoor use This sturdy sprayer is suitable for lawn and garden. Additional applications include car cleaning and maintenance. This product is suitable for spraying water up to 131°F
- Adjustable brass nozzle, ergonomic locking handle and pressure release valve
- Use for plant, flower, garden and lawn care, auto wheels, windows and exterior body

TNT-SC10010-SB

REPLACEMENT BLADE

• $1B_{OX} = 100 pcs$



TNT-KN09

AUTO LOCK UTILITY KNIFESPRAYER

- Sleek, light weight stainless steel handle
- Slide lock for convenient one hand operation
- 9mm wide blade
- Safety auto lock feature
- With built-in blade snapper and pocket clip
- Designed for right and left handed use
- This stylish slim knife is ideal for free hand precision trimming jobs such as vinyl sign cutting. Great tool for manually debarring edges for a clean finish. Rust resistant, high grade stainless steel holder will extend the life of your snap off blade knife even in damp conditions



TNT-KN1210-SB 10 PIECE replacement BLADES available separately





DUSTERS / CLEANERS

402A-285G

CHEMICAL DUSTER FOR ELECTRONICS

- 10 Oz. super duster
- Removes microscopic dust, lint and foreign particles
- Cleans computers and keyboards, photographic and audio-video equipment, coin counters, printers timing devices, cash machines, optical equipment, fax machines and other electro mechanical instruments
- High rate of flow delivery systems for increased performance
- ROHS compliant



409B-140G

ZERO RESIDUE ELECTROSOLVE CONTACT CLEANER

- MG Chemical's MGC-409B Electrosolve Contact Cleaner is a powerful and effective cleaning tool that rapidly penetrates and dissolves many types of soil. This is the perfect cleaner when zero residue contact is required for clear connections. This product is flammable and so caution must be used.
- Easy to use, degreases quickly, removes grease, tar, adhesives and fluxes
- Enhances equipment performance by removing contaminants
- Great for cleaning connectors, contacts, LED's, PCB's, circuit breakers, tuners and microprocessors
- The variable rate of speed valve allows the user to control the amount of spray used



419C-340G

CHEMICALS CONFORMAL COATING

- MG Chemicals Conformal Coatings are used to resist electrical arcing and protect against mold, moisture, solvents, scratching, static discharge, and physical force. MG Chemicals offers a wide range of Conformal Coatings for the protection of circuit boards, windings and coils, transformers, field coils, and stator windings.
- Super fast cure—tack free in about 3 min; full cure in <30 min at 65 °C (149 °F)
- Protects electronics from moisture, corrosion, fungus, and static discharges
- Excellent finish—smooth, homogeneous, and durable crystal clear coat



824-450G

ISOPROPYL ALCOHOL AEROSOL ELECTRONICS CLEANER

- An economical safe on plastics electronics cleaner and flux remover, it is safe on plastics, has a moderate evaporation rate, and is non-corrosive.
- Dissolves light oils and residues on electronic devices and equipment
- Zero residue
- Food safe Registered with NSF for use in and around food processing establishments
- Perfect for cleaning de-energized electronics components and equipment, connectors and contacts, printed circuit boards, switches and relays, semi-conductors, magnetic heads, laser lenses in optical drives and office medical equipment
- Removes greases, oils, inks, rosin flux residues, and organic contaminants



824-500ML

ISOPROPYL ALCOHOL LIQUID SPRAY ELECTRONICS CLEANER

- An economical safe on plastics electronics cleaner and flux remover, it is safe on plastics, has a moderate evaporation rate, and is non-corrosive.
- Dissolves light oils and residues on electronic devices and equipment
- Zero residue
- Food safe Registered with NSF for use in and around food processing establishments
- Perfect for cleaning de-energized electronics components and equipment, connectors and contacts, printed circuit boards, switches and relays, semi-conductors, magnetic heads, laser lenses in optical drives and office medical equipment
- Removes greases, oils, inks, rosin flux residues, and organic contaminants





Pipeman's ® Installation Solution

LINERS

CPT-150 GRY

CPT-150 BLK

CPT-150 RUI

CPT-150 PL (Platnum)



CPT-150 RED



- 4 x 150 foot roll
- Good sound insulation material for low frequency and high frequency sound and can effectively inhibit the propagation of various vibrations
- Used as sound insulation material in cars.

theaters, concert halls, museums, exhibition halls, library, interrogation room, gallery, auction hall, gymnasium, lecture hall, multipurpose hall, hotel lobby, conference room, studio, recording room, KTV rooms, bars, industrial plants, room, and in the home



CPT-450 GRY

-

CPT-450 BLK



CPT-450 PL (Platnum)



TRUNK & SPEAKER BOX LINER

- 4 x 15 foot roll
- Good sound insulation material for low frequency and high frequency sound and can effectively inhibit the propagation of various vibrations
- Used as sound insulation material in cars,

theaters, concert halls, museums, exhibition halls, library, gallery, auction hall, gymnasium, lecture hall, multipurpose hall, hotel lobby, conference room, studio, recording room, KTV rooms, bars, industrial plants, room, and in the home



CPT-650 GRY



CPT-650 BLK



CPT-650 PL (Platnum)



TRUNK & SPEAKER BOX LINER

- 6 x 150 foot roll
- Good sound insulation material for low frequency and high frequency sound and can effectively inhibit the propagation of various vibrations
- Used as sound insulation material in cars,

theaters, concert halls, museums, exhibition halls, library, interrogation room, gallery, auction hall, gymnasium, lecture hall, multipurpose hall, hotel lobby, conference room, studio, recording room, KTV rooms, bars, industrial plants, room, and in the home



CPT-FLE 145

FLEECE BACKING FOR FIBERGLASS

- 4 x 15 Feet
- Blue



SPEAKER GRILL CLOTH

- 3 x 5 Feet
- Open weave grill cloth is virtually 100% acoustically transparent.
 Will not muffle or color sound





Pipeman's ® Installation Solution

VENTED ENCLOSURES

BVE-112C

SINGLE 12" VENTED ENCLOSURE

- Dark Grey MDF Carpeting Material
- Face MDF Thickness: 3/4"
- Overall MDF Thickness: 5/8"
- Speaker Mounting Depth: 15-1/2"
- Speaker Hole Diameter: 11"
- Tuning Frequency: 41 Hz
- Gross Cubic FT per side: 2 ft3
- Vent Dimensions (LxWxH):
 2." x 14" x 13-1/4"
- Dimensions (LxWxH): 18" x 16 x 13-1/4"



SINGLE 12" VENTED

- Dark Grey MDF Carpeting Material
- Face MDF Thickness: 3/4"
- Overall MDF Thickness: 5/8'
- Speaker Mounting Depth: 12"
- Speaker Hole Diameter: 11"
- Tuning Frequency: 41 Hz
- Gross Cubic FT per side: 2 ft3
- Vent Dimensions (LxWxH): 2-1/4" x 12-3/4" x 13-1/4"
- Dimensions (LxWxH): 18" x 16" x 13-1/4"



BVE-210C

DUAL 10" VENTED ENCLOSURE

- Dark Grey MDF Carpeting Material
- Face MDF Thickness: 3/4"
- Overall MDF Thickness: 5/8"
- Speaker Mounting Depth: 14-11/16"
- Speaker Hole Diameter: 9-1/8"
- Tuning Frequency: 41 Hz
- Gross Cubic FT per side: 1.2 ft3
- Vent Dimensions (LxWxH): 2.5" x 11-1/4" x 11-3/4"
- Dimensions (LxWxH): 29-3/4" x 15 x 11-3/4"



BVE-212C

DUAL 12" VENTED ENCLOSURE

- Dark Grey MDF Carpeting Material
- Face MDF Thickness: 3/4"
- Overall MDF Thickness: 5/8"
- Speaker Mounting Depth: 15-15/16"
- Speaker Hole Diameter: 11-1/32"
- Tuning Frequency: 41 Hz
- Gross Cubic FT per side: 1.4 ft3
- Vent Dimensions (LxWxH): 2.5" x 13-1/2" x 13-1/2"
- Dimensions (LxWxH): 30-1/8" x 17-3/8" x 13-5/8"





Pipeman's ® Installation Solution

LINERS

BVE-215C

DUAL 15" VENTED ENCLOSURE

- Dark Grey MDF Carpeting Material
- Face MDF Thickness: 3/4"
- Overall MDF Thickness: 5/8"
- Speaker Mounting Depth: 16-15/16"
- Speaker Hole Diameter: 13-15/16"
- Tuning Frequency: 41 Hz
- Gross Cubic FT per side: 1.5 ft3
- Vent Dimensions (LxWxH): 2.5" x 11-1/4" x 11-3/4"
- Dimensions (LxWxH): 35-3/8" x 16-3/8" x 15-7/8"



BVHD-210C

HEAVY DUTY DUAL 10" "L" VENTED ENCLOSURE WITH 1" FACE

- Dark Grey MDF Carpeting Material
- Face MDF Thickness: 1"
- Overall MDF Thickness: 3/4"
- Speaker Mounting Depth: 13-5/8"
- Speaker Hole Diameter: 9-1/8"
- Tuning Frequency: 42 Hz
- Gross Cubic FT per side: 1.3 ft3
- Vent Dimensions (LxWxH):
 2.5" x 10-3/8" x 11-7/8"
- Dimensions (LxWxH): 31-7/8" x 14-1/8 x 11-3/4"



BVHD-212C

HEAVY DUTY DUAL 12" "L" VENTED ENCLOSURE WITH 1" FACE

- Dark Grey MDF Carpeting Material
- Face MDF Thickness: 1"
- Overall MDF Thickness: 3/4"
- Speaker Mounting Depth: 15-5/8"
- Speaker Hole Diameter: 11-1/32"
- Tuning Frequency: 42 Hz
- Gross Cubic FT per side: 1.5 ft3
- Vent Dimensions (LxWxH):
 3" x 11-7/8" x 13-1/16"
- Dimensions (LxWxH): 35-7/8" x 16-1/8" x 13-1/8"



BVHD-212C

HEAVY DUTY DUAL 12" "L" VENTED ENCLOSURE WITH 1" FACE

- Dark Grey MDF Carpeting Material
- Face MDF Thickness: 1"
- Overall MDF Thickness: 3/4"
- Speaker Mounting Depth: 15-5/8"
- Speaker Hole Diameter: 11-1/32"
- Tuning Frequency: 42 Hz
- Gross Cubic FT per side: 1.5 ft3
- Vent Dimensions (LxWxH):
 3" x 11-7/8" x 13-1/16"
- Dimensions (LxWxH): 35-7/8" x 16-1/8" x 13-1/8"









NTX-1007PZ

3 3/4" X 2 3/4" PLASTIC SUPER HORN TWEETER

• Frequency Range: 3K~30KHz

Power RMS/Max: 37.5/75W

■ Impedance: 4-8 Ohms

• Mounting Diameter: 85mm x 39mm

33/4" x 23/4"

75 Watts



NTX-1015PZ

2X5 PIEZO 75W TWEETER

• Frequency Range: 3K~40KHz

Power RMS/Max: 37.5/75W

■ Impedance: 4-8 Ohms

Mounting Diameter: 121mm x 43mm

2" x 5"

75 Watts



NTX-1150DPZ

11" X 5" DUAL WIDE DRIVER DISPERSION PLASTIC HORN

• Frequency Response: 3K-20 KHz

• Power 150 Watts

■ Impedance 4-8 Ohms

11" x 5"

150 Watts



NTX-1405PZ

15-1/4" X 5" WIDE DISPERSION PLASTIC HORN

• Frequency Range: 3.5K~20KHz

Power RMS/Max: 75/150W

■ Impedance: 4-8 Ohms

• Mounting Diameter: 347mm x 96mm

15-1/4" x 5"

150 Watts



NTX-3007 NKL (Nickel) / NTX-3007PZ (Black)

3-1/2" X 7-1/2' PLACTIC TWEETER

• Frequency Range: 1,800K~30KHz

Power RMS/Max: 60/120W

■ Impedance: 4-8 Ohms

• Mounting Diameter: 157mm x 53mm

3 1/2" x 7 1/2"

120 Watts



NTX-3009PZ

3" X 9" PLASTIC CELLULAR HORN

- Frequency Range: 3K~30KHz
- Power RMS/Max: 60/120W
- Impedance: 4-8 Ohms
- Mounting Diameter: 197mm x 65mm

3" x 9"







NTX-362

3" X 5" DOUBLE WIDE DISPERSION PLASTIC TWEETER

Frequency Range: 3K~25KHzPower RMS/Max: 75/150W

■ Impedance: 4-8 Ohms

• Mounting Diameter: 163mm x 95mm

3" x 5"

150 Watts



NTX-3711PZ

3-1/2" X 3-1/2" PLASTIC SUPER HORN TWEETER

■ Frequency Range: 4K~27KHz

Power RMS/Max: 75/150W

■ Impedance: 4-8 Ohms

• Mounting Diameter: 88mm x 88mm

31/2" x 31/2"

150 Watts



NTX-4011PZ

4" X 11" TWEETER

• Frequency Range: 3K~30KHz

Power RMS/Max: 60W

■ Impedance: 4-8 Ohms

• Mounting Diameter: 85mm

4" x 11"

60 Watts



NTX-413

PROFESSIONAL HORN

• Frequency Range: 500K~11KHz

Power RMS/Max: 100/200W

■ Impedance: 8 Ohm

• Mounting Diameter: 270mm x 110mm

?" x ?"

200 Watts



NTX-417

4" X 10" HORN 180W

• Frequency Range: 500K~11KHz

Power RMS/Max: 100/200W

■ Impedance: 4-8 Ohms

Mounting Diameter:
 270mm x 100mm x 196mm

4" x 10"

200 Watts



NTX-105045PZ

PIEZO TWEETER

• Frequency Range: 3.5K~20KHz

Power RMS/Max: 75/150W

■ Impedance: 4-8 Ohms

• Mounting Diameter: 165mm x 112mm

?" x ?"







NTX-110110

SQUARE HORN 11" x 11"

- Throat:1-1/12"
- Type: Bolt-On
- Mounting Diameter: 212 x 212mm





NTX-1111

SQUARE HORN 11" x 11"

- Throat:1-1/12"
- Type: Bolt-On
- Mounting Diameter: 212 x 212mm





NTX-1407

HORN 7" X 13-3/4" X 8-1/2" DEEP

- Throat: 1-3/8" (34mm)
- Type: Screw-On with Metal Thread
- Mounting Diameter: 320mm x 140mm





NTX-1425

PLASTIC HORN WITHOUT DRIVER

- Throat: 1" (25mm)
- Type: Metal Socket for Solid Fitting
 Mounting Diameter: 105.7mm x 105.7mm





NTX-1450

IRON HORN WITHOUT DRIVER

- Compact Size, Flat Front
- Aluminum Exponential Horn
- 50mm (2") Throat
- 45° x 45° Nominal Coverage











NTX-1451PL

IRON HORN WITHOUT DRIVER

- Compact Size, Flat Front
- Polished Edge
- Aluminum Exponential Horn
- 50mm (2") Throat
- 45° x 45° Nominal Coverage





NTX-0714

SQUARE HORN 7 1/4" X 7 1/4"

- Throat: 1-1/2" (240mm)
- Type: Bolt-On for Solid Fitting
- Mounting Diameter: 150mm x 150mm





NTX-0714SCR

SQUARE HORN 7 1/4" X 7 1/4"

- Throat: 1-3/8" (33mm)
- Type: Copper Thread Screw
- Mounting Diameter: 147mm x 148mm





NTX-1466

SQUARE HORN 5-1/2"X 6-1/4"X 4-1/2"

- Throat: 2" (50mm)
- Type: Screw-On with Metal Thread
- Mounting Diameter: 158mm x 140mm





NTX-1711

HORN WITHOUT DRIVER

- Throat: 1-1/2" (38)
- Type: Screw-On/Bolt-On with Accessories Included
- Mounting Diameter: 432mm x 385mm









NTX-1810

LARGE LIP HORN 18"X10"

- Throat: 1-3/8" (34mm)
- Type: Screw-On with Metal Thread
- Mounting Diameter: 463mm x 243mm





NTX-410CML

TWO TONE ABS HORN

- Throat: 1-3/8" (34mm)
- Type: Screw-On with Plastic Thread
- Mounting Diameter: 265mm x 112mm





NTX-6464-WV

3" X 9" PLASTIC CELLULAR HORN

- Frequency Range: 3K~30KHz
- Power RMS/Max: 60/120W
- Impedance: 4-8 Ohms
- Mounting Diameter: 197mm x 65mm





NTX-77M

PLASTIC HORN W/ METAL THREAD

- Dimensions: 7.5" x 6" x 5" (LxWxH)
- Metal Thread Throat





5 X 15 HORN WITH METAL SOCKET

- Throat: 1-3/8" (34mm)
- Type: Screw-On with Metal Thread
- Mounting Diameter: 388mm x 130mm











NTX-5565

5.5" X 6.5" ABS PLASTIC HORN

- Throat: 1" (26.5mm)
- Type: Bolt-On
- Mounting Diameter: 100mm x 125mm



NTX-6080

6" X 8" ABS PLASTIC HORN

- Throat: 1" (26.5mm)
- Type: Bolt-On
- Mounting Diameter: 160mm x 120mm



NTX-617

HORN 6" X 17" WITH LARGE LIP

- Throat: 1-3/8" (34mm)
- Type: Screw-On with Metal Thread
- Mounting Diameter: 194mm x 154mm



NTX-6170

BIG HORN 6" X 17" NO LIP

- Throat: 1-3/8" (34mm)
- Type: Screw-On with Metal Thread
- Mounting Diameter: 418mm x 160mm



NTX-7095

7" X 9.5" ABS PLASTIC HORN

- Throat: 1" (26.5mm)
- Type: Bolt-On
- Mounting Diameter: 190mm x 140mm





AUDIO

HORN / DRIVERS

NTX-76

PLASTIC HORN 7" X 6"

- Throat: 1-1/4" (31mm)
- Type: Screw-On with Metal Thread
- Mounting Diameter: 194mm x 154mm





NTX-917

9" X 17" HORN WITH 2" HOLE & 1

- Throat: 1-3/8" and includes 2" Adapters
- Type: Bolt-On
- Mounting Diameter: 348.5mm x 75mm





NTX-BN

ABS HORN FLARE W/ 2" THROAT

- Throat: 2"
- Type: Bolt-On
- Mounting Diameter: 260mm x 140mm





NDX-1225

COMPRESSION DRIVER

- Maximum Power: 100W
- Frequency Range: 2K-21KHz
- Impedance: 8 Ohms



100 Watts

NDX-1312

12 DZ. DRIVER TITANIUM DIAPHRAGM

- Voice Coil: 1-1/4" (34.4mm)
- Impedance: 8 Ohms
- Power 200W
- Diameter: 1" (25.4mm)
- Mount Screw: 1-3/8" (1cm)
- O.C. Resistance: 5.8
- Sensitivity: 102dB/W/m
- 100W RMS

- Frequency: 1500-20KHz
- Density: 1.5T
- Net Weight: 0.74Kg
- Measurement: 105mm x 76 mm







DRIVERS

NDX-3540

300 WATTS DRIVER

- Voice Coil: 1-1/2" (38mm) Aluminum
- Impedance: 8 Ohms
- Magnet: 40 Oz.
- Power RMS/Max: 150/300W
- Mounting Diameter: 34mm

NTX-4000USA

HIGH-GRADE DYNAMIC DRIVER

- Voice Coil: 2" (51mm) Aluminum
- Impedance: 8 Ohms
- Power RMS/Max: 250/500W
- Mounting Diameter: 90mm



500 Watts

300 Watts

NDX-6720

20 OZ. DRIVER

- Voice Coil: 1-1/2" (38mm) Aluminum
- Impedance: 8 Ohms
- Magnet: 20 Oz.
- Power RMS/Max: 175/350W
- Mounting Diameter: 34mm



350 Watts
NSDV-6720
Replacement Coil

NTD-100

PIEZO DRIVER SMALL

- Frequency Response: 3.5-20KHz
- Impedance: 4-8 Ohms
- Power RMS/Max: 37.5/75W



75 Watts

NTD-300

PIEZO DRIVER LARGE

- Frequency Response: 1.5-22KHz
- Impedance: 4-8 Ohms
- Power RMS/Max: 50/100W



100 Watts

NTD-350

PIEZO DRIVER LARGE

- Frequency Response: 1.5-22KHz
- Impedance: 4-8 Ohms
- Power RMS/Max: 50/100W







TWEETERS

NTX-1800LBR

4" SILVER BULLET SUPER TWEETER

- Frequency Range: 5K~20KHz
- Power RMS/Max: 100/200W
- Impedance: 4 8 Ohms
- Mounting Diameter: 54mm
- Blue Light



200 Watts

NTX-1800LMR

4" SILVER BULLET SUPER TWEETER

- Frequency Range: 5K~20KHz
- Power RMS/Max: 100/200W
- Impedance: 4 8 Ohms
- Mounting Diameter: 54mm
- Multicolor



200 Watts

NTX-1900BR

SUPER BULLET TWEETER

- Frequency Range: 5k~20KHz
- Power RMS/Max: 150/300W
- Impedance: 4 8 Ohms
- Mounting Diameter: 53mm
- Blue Light





300 Watts

2200el-XTM

SUPER BULLET TWEETER

- Frequency Range: 5k~20KHz
- Power RMS/Max: 150/300W
- Impedance: 4 8 Ohms
- Mounting Diameter: 51mm
- Silver Light





300 Watts

NTXL-44R

4" TWEETER FLASHING RED LIGHT AT HIGH SOUND

- Frequency Range: 2K~20KHz
- Power RMS/Max: 75/150W
- Impedance: 4 8 Ohms
- Mounting Diameter: 65mm
- Red Light



150 Watts

NTXL-44BL

4" TWEETER FLASHING BLUE LIGHT AT HIGH SOUND

- Frequency Range: 2K~20KHz
- Power RMS/Max: 75/150W
- Impedance: 4 8 Ohms
- Mounting Diameter: 65mm
- Blue Light







TWEETERS

NTX-1005RPZ

3 3/4" HORN CHROME TRIM

- Frequency Range: 5k~20KHz
- Power RMS/Max: 75/150WImpedance: 4-8 Ohms
- IIIIpeuance: 4-0 unins
- Mounting Diameter: 66mm
- Black Light

3 3/4" 150 Watts



NTX-1004EP

ELECTRIC PIEZO TWEETER 3½ X 3½

- Frequency Range: 4K~27KHz
- Power RMS/Max: 30/60W
- Impedance: 4-8 Ohms
- Mounting Diameter: 76mm

3 1/4" x 3 1/4"

150 Watts



NTX-1004PZ

PIEZO TWEETER 3 ¼ X 3 ¼

- Frequency Range: 4K~20KHz
- Power RMS/Max: 30/60W
- Impedance: 4-9 Ohms
- Mounting Diameter: 76mm

31/4" x 31/4"

60 Watts



NTX-1006PZG

ROUND PIEZO TWEETER W/ GRILL

- Frequency Range: 2K~20KHz
- Power RMS/Max: 75/150W
- Impedance: 4-8 Ohms
- Mounting Diameter: 66mm

2.6" x 2.6"

150 Watts



NTX-1011GR

SUPER HIGH PIEZO 80W TWEETER

- Frequency Range: 5K~20KHz
- Power RMS/Max: 75/150W
- Impedance: 4-8 Ohms
- Mounting Diameter: 50mm

1.97" x 1.97"





TWEETERS

NTX-1033PZ

PIEZO TWEETER 3" SQUARE

- Frequency Range: 5K~20KHz
- Power RMS/Max: 75/150W
- Impedance: 4-8 Ohms
- Mounting Diameter: 58mm

2.3" x 2.3"

150 Watts



NTX-3004 (Plastic)

TITANIUM SUPER TWEETER 250W

- Frequency Range: 3K~20KHz
- Power RMS/Max: 125/250W
- Impedance: 4-8 Ohms
- Mounting Diameter: 126mm

?" 150 Watts



NTX-3535PZ

3.5" X 3.5" TWEETER

- Frequency Range: 2.3K~20KHz
- Power RMS/Max: 75/150W
- Impedance: 4-8 Ohms
- Mounting Diameter: 73mm

3.5" x 3.5"

150 Watts



NTX-4545PZ

4.5" X 4.5" TWEETER

- Frequency Range: 2K~2OKHz
- Power RMS/Max: 75/150W
- Impedance: 4-8 Ohms
- Mounting Diameter: 85mm

4.5" x 4.5"

150 Watts



NTX-1S

2" SQUARE TWEETER 20W

- Frequency Response: 2K-18KHz
- Power: 20W
- Impedance: 8 Ohms
- Mounting Diameter: C66.5-4-4.5*6.5

2" 20 Watts







TWEETERS / VOICE COIL

NTX-2S

2.5" SQUARE SPEAKER

- Frequency Response: 2K-18k HZ
- Power RMS/Max: 10/20W
- Impedance: 8 Ohms
- Mounting Diameter: ¢74-4-4.5*7

2.5" 20 Watts



NTX-3R

3.5" ROUND SPEAKER

- Frequency Response: 2K-18K Hz
- Power RMS/Max: 10/20W
- Impedance: 8 Ohms
- Mounting Diameter: C89-4-C5

3.5" 20 Watts



NSDV-1215

VOICE COIL

• Replacement Voice Coil for DRVP-1215





NSDV-1520

VOICE COIL

• Replacement Voice Coil for DRVP-1520





NSDV-2020

VOICE COIL

• Replacement Voice Coil for DRVP-2020









ADAPTERS / VOICE COILS

NSDV-2040

VOICE COIL

• Replacement Voice Coil for DRVP-2040





VC-CM15-48

VOICE COIL

- Coil Diameter: Ø1.5"
- Material of Coil: KSV
- Mounting Diameter: Ø3.1"
- Height of the Coil: 0.22"

Replacement for:

NDX-6720 NDX-6740



DRAD-100

DRIVER ADAPTER

- Adapter Converts following Applications:
- Bolt-On Type Compression Driver to Screw Type Horn
- Screw Type Compression Driver to Bolt-On Type Horn



DRVAD-1520

DRIVER ADAPTER

• Driver Adapter 1 3/8" for 1" Diameter





P.A. HORN SPEAKER

NAD-60

60 WATTS DRIVER UNIT IVORY

• Frequency Response: 180-5000Hz

- RMS/Max Power: 60/120W
- Impedance: 16 Ohms
- Voice Coil: 51.6mm (2") Til

120 Watts



NAD-100

100 WATTS DRIVER UNIT IVORY

- Frequency Response: 180-500Hz
- RMS/Max Power: 100/200W
- Impedance: 16 Ohms
- Voice Cail: 51.6mm (2") Til

200 Watts



TD-200

DRIVER UNIT

- Frequency Response: 160-6000Hz
- RMS/Max Power: 150/300W
- Impedance: 16 Ohms
- Voice Coil: 66KSV

300 Watts



TD-60

DRIVER UNIT

- Frequency Response: 180-5000Hz
- RMS/Max Power: 60/120W
- Impedance: 16 Ohms
- Voice Coil: 51.6mm (2") Til

120 Watts



TD-100

DRIVER UNIT

- Rated Input: 100W RMS. / 200W Max
- Impedance: 16 Ohm
- S.P.L. (1W/M): 110 dB
- Frequency Response: 180-5000 Hz
- Voice Coil: 51.6mm (2") til
- Magnet: 120 x 60 x 20 mm







ADAPTERS / VOICE COILS

U-60

VOICE COIL FOR P.A. DRIVERS

• Replacement Diaphram for TDO-100



U-100F

VOICE COIL FOR P.A. DRIVERS

• Replacement Diaphram for TDO-100



U-100F 0D

VOICE COIL FOR P.A. DRIVERS

• Replacement Diaphram for TDO-100











100 W

U-200

VOICE COIL FOR P.A. DRIVERS

• Replacement Voice Coil for TD-200







VOICE COIL

• Replacement Voice Coil for SI-55S





VOICE COIL

• Replacement Voice Coil for SI-77S















MIDRANGES / SPEAKERS

NMG-510

5" MIDRANGE 6D WATTS

- Frequency Response: 1K-15KHz
- Power RMS/Max: 12.5/25W
- Impedance: 8 Ohms
- Mounting Diameter: \$135-4-\$4.5

25 Watts



NWX-4002

4" WOOFER

- Frequency Response: 130-8KHz
- Power RMS/Max: 15/45W
- Impedance: 8 Ohms
- Mounting Diameter: 0117-2-6.5*12

45 Watts



NWX-4013CR

4" PAPER CONE SPEAKER

- Frequency Response: 160-16000Hz
- Power RMS/Max: 15/45W
- Impedance: 4 Ohms
- Mounting Diameter: C117-2-6.5*12

45 Watts



NMG-612

6" MIDRANGE 70 WATTS

- Frequency Response: 800-10KHz
- Power RMS/Max: 35/70W
- Impedance: 8 Ohms
- Mounting Diameter: 0166-4-04.2

70 Watts



NMG-818

8" MIDRANGE 90 WATTS

- Frequency Response: 600-10KHz
- Power RMS/Max: 45/90W
- Impedance: 8 Ohms
- Mounting Diameter: C211.5-6-C4.8







SPEAKERS

NWX-403-4

4" WODFER 50 WATTS

- Frequency Response: 120-16000Hz
- Power RMS/Max: 25/50W
- Impedance: 4 Ohms
- Mounting Diameter: C117-4-5*7

50 Watts



NWX-416-4

4" WOOFER 70 WATT 1" AL VOICE C

- Frequency Response: 90-14000Hz
- Power RMS/Max: 35/70W
- Impedance: 4 Ohms
- Mounting Diameter: C115-4-5*7

70 Watts



NWX-416-8

4" WOOFER 70 WATT 1" AL VOICE C

- Frequency Response: 90-14000Hz
- Power RMS/Max: 35/70W
- Impedance: 4 Ohms
- Mounting Diameter: \$\psi 115-4-5*7

70 Watts



NWX-516-8SQ

4" PAPER CONE

- Frequency Response: 65-12000Hz
- Power RMS/Max: 50/100W
- Impedance: 8 Ohms
- Mounting Diameter: C138-4-5.5*8

100 Watts



NWX-520-4SQ

4" PAPER CONE

- Frequency Response: 70-7000Hz
- Power RMS/Max: 100/200W
- Impedance: 4 Ohms
- Mounting Diameter: 138*4-5.5*8







SPEAKERS

NWX-613-4

6" PAPER CONE

- Frequency Response: 85Hz-12000Hz
- Power RMS/Max: 12.5/25W
- Mounting Diameter: 157*4-5*8

25 Watts



NWX-612-4

6" FOAM EDGE PAPER CONE

- Frequency Response: 85Hz-12000Hz
- Power RMS/Max: 32.5/65W
- Impedance: 4 Ohms
- Mounting Diameter: 157*4-5*8

65 Watts



NWX-612-8

6" FOAM EDGE PAPER CONE

- Frequency Response: 85Hz-12000Hz
- Power RMS/Max: 32.5/65W
- Impedance: 8 Ohms
- Mounting Diameter: 157*4-5*8

65 Watts



NWX-616-4 (4 Ohms) / NWX-616-8 (8 Ohms)

6.5" PAPER CONE

- Frequency Response: 85Hz-12000Hz
- Power RMS/Max: 40/80W
- Mounting Diameter: 157*4-5*8

80 Watts



NWX-620-4 (4 Ohms) / NWX-620-8 (8 Ohms)

6.5" PAPER CONE

- Frequency Response: 70-8KHz
- Power RMS/Max: 40/80W
- Mounting Diameter: Ф144MM







SPEAKERS / WOOFERS

NWX-820-4 (4 Ohms) / NWX-820-8 (8 Ohms)

6.5" PAPER CONE

• Frequency Response: 70-8KHz

Power RMS/Max: 40/80W

■ Mounting Diameter: Ф144MM

80 Watts



NWX-623-8

6.5" PAPER CONE

- Frequency Response: 70Hz-13000Hz
- Power RMS/Max: 65/130W
- Impedance: 8 Ohms
- Mounting Diameter: 156*4-5.8

130 Watts



NWX-832C

8" PAPER CONE

- Frequency Response: 70Hz-13000Hz
- Power RMS/Max: 100/200W
- Impedance: 4 Ohms
- Mounting Diameter: 213*4-4.5

200 Watts



NSCE-620

WOOFER WITH 1" ALUMINUM VOICE COIL

- 6" Paper Cone with Cloth Edge
- Frequency Response: 70-10000 Hz
- Magnet Weight: 20 Oz.
- Sensitivity: 86 dB
- Voice Coil Size: 1" ASV
- Max Power: 250W
- Impedance: 8 Ohms





NSCE-830

WODFER WITH I" ALUMINUM VOICE COIL

- 8" Paper Cone with Cloth Edge
- Frequency Response: 50-5000 Hz
- Magnet Weight: 30 Oz.
- Sensitivity: 89 dB
- Voice Coil Size: 1" ASV
- Max Power: 350W
- Impedance: 8 Ohms









WOOFERS / SUBWOOFERS

NSCE-1040

10" WOOFER WITH 2" ALUMINUM VOICE COIL

- 10" Paper Cone with Cloth Edge
- Frequency Response: 50-4500 Hz
- Magnet Weight: 40 Oz.
- Sensitivity: 88 dB
- Voice Coil Size: 2" ASV
- Max Power: 425W
- Impedance: 8 Ohms



NSCE-1250

WOOFER WITH 2" ALUMINUM VOICE COIL

- 12" Paper Cone with Cloth Edge
- Frequency Response: 35-5000 Hz
- Magnet Weight: 50 Oz.
- Sensitivity: 92 dB
- Voice Coil Size: 2" ASV
- Max Power: 500W
- Impedance: 8 Ohms



NSCE-1550

WOOFER WITH 2" ALUMINUM VOICE COIL

- 12" Paper Cone with Cloth Edge
- Frequency Response: 35-5000 Hz
- Magnet Weight: 50 Oz.
- Sensitivity: 92 dB
- Voice Coil Size: 2" ASV
- Max Power: 500W
- Impedance: 8 Ohms





NWX-655

6" HIGH-POWERED SUBWOOFER

- 150 Watts Max Power
- 75 Watts Rated Power
- Frequency Response: 45-4800Hz
- Sensitivity: 89 dB
- 1" 2-Layer Single Voice Coil ASVRigid Steel Basket
- Mounting Depth: 74mm (3")
- Impedance: 8 Ohms
- 20 Oz. Magnet











SUBWOOFERS

NWX-855

8" HIGH-POWERED SUBWOOFER

- 200 Watts Max Power
- 100 Watts Rated Power
- Frequency Response: 40-5000Hz
- Sensitivity: 89 dB
 I" Z-Layer Single Voice Coil ASV
 Rigid Steel Basket
- Mounting Depth: 88mm (3-1/2")
- Impedance: 8 Ohms
- 20 Oz. Magnet



NWX-1055

10" HIGH-POWERED SUBWOOFER

- 350 Watts Max Power
- 175 Watts Rated Power
- Frequency Response: 35-4000Hz
- Sensitivity: 90 dB
- 1.5" 2-Layer Single Voice Coil ASV
- Rigid Steel Basket
- Mounting Depth: 107mm (4-1/4")
- Impedance: 8 Ohms
- 33 Oz. Magnet



NWX-1255-8

15" HIGH-POWERED SUBWOOFER

- 450 Watts Max Power
- 225 Watts Rated Power
- Frequency Response: 30-3500Hz
- Sensitivity: 90dB
- 1.5" 2-Layer Single Voice Coil ASV
- Rigid Steel Basket
- Mounting Depth: 4 3/4"
- Impedance: 8 Ohms
- 33 Oz Magnet



NWX-1555

15" HIGH-POWERED SUBWOOFER

- 500 Watts Max Power
- 250 Watts Rated Power
- Frequency Response: 27-3000Hz
- Sensitivity: 91 dB
- 2" 2-Layer Single Voice Coil ASV
- Rigid Steel Basket
- Mounting Depth: 153mm (6")
- Impedance: 8 Ohms
- 38 Oz. Magnet







WOOFERS

STX-848

8" WOOFER WITH 1" ASV VOICE COIL

- 150 Watts
- With Foam Edge
- Voice Coil: 1" ÄSV
- Magnet: 20 Oz.
- Frequency Response: 50Hz-12KHz
- Impedance: 8Ω
- Sensitivity: 88 dB
- Sold Individually

150 Watts



STX-1048

10" WOOFER WITH 1.5" ASV VOICE COIL

- 300 Watts
- With Foam Edge
- Voice Coil: 1.5" ASV
- Magnet: 30 Oz.
- Frequency Response: 35Hz-10KHz
- Impedance: 8Ω
- Sensitivity: 88 dB
- Sold Individually

300 Watts



STX-1248

12" WOOFER WITH 2" ASV VOICE COIL

- 350 Watts
- With Foam Edge
- Voice Coil: 2" ASV
- Magnet: 30 Oz.
- Frequency Response: 30Hz-10KHz
- Impedance: 8Ω
- Sensitivity: 89 dB
- Sold Individually





STX-1548

15" WOOFER WITH 2" ASV VOICE COIL

- 600 Watts
- With Foam Edge
- Voice Coil: 2" ASV
- Magnet: 40 Oz.
- Frequency Response: 30Hz-8KHz
- Impedance: 8Ω
- Sensitivity: 89 dB
- Sold Individually







LOUDSPEAKERS

SRZ-616C

6" DUAL CONE LOUDSPEAKER

• Frequency Response: 75-25000 Hz

■ Magnet Weight: 16 Oz.

■ Sensitivity: 88 dB

• Voice Coil Size: 1" ASV

• Max Power: 100 W

■ Impedance: 8 Ohms

Sold Individually



SRZ-820C

8" DUAL CONE LOUDSPEAKER

• Frequency Response: 55-25000 Hz

■ Magnet Weight: 20 Oz.

■ Sensitivity: 88 dB

• Voice Coil Size: 1" ASV

■ Max Power: 150 W

■ Impedance: 8 Ohms

Sold Individually



SRZ-1024C

10" DUAL CONE LOUDSPEAKER

• Frequency Response: 35-15000 Hz

• Magnet Weight: 24 Oz.

■ Sensitivity: 88 dB

■ Voice Coil Size: 1.5" ASV

• Max Power: 300 W

■ Impedance: 8 Ohms

Sold Individually







REPLACEMENT ACCESORIES

GK-8 (for 8") - Set of 4

GK-10 (for 10") - Set of 4

GK-12 (for 12") - Set of 6

GK-15 (for 15") - Set of 8

GK-18 (for 18") - Set of 8

GK-69P (for 69") - 1 Piece Gasket

GASKET



NCE-10 (for 10")

NCE-12 (for 12")

NCE-15 (for 15")

CLOTH EDGE

Speaker Foam Repair



NFE-4 (for 4")

NFE-4.5 (for 4.5")

NFE-5 (for 4")

NFE-6 (for 6")

NFE-196-7 (196mm for 8")

NFE-228-186 (228mm for 6x9")

NFE-243-8 (243mm for 10")

NFE-298-9 (298mm for 12")

NFE-368-9 (368mm for 15")

NFE-18-GREY (for 18")

FOAM EDGE

• Inner Diameter: 13.5" / Outer Diameter: 17.5"





REPLACEMENT ACCESORIES

NPC-4 (for 4")

NPC-5 (for 5")

NCE-15 (for 15")

PAPER CONE WITH FOAM EDGE

- 196mm
- 1-1/2" Center Core



NDC-72 (2.8" for 8")

NDC-90 (3.50" for 10")

NDC-114 (1-1/4")

NDC-116 (4.56" for 12")

NDC-124 (4.88")

NDC-140 (5.51")

NDC-150 (5.90")

NDC-212 (2-1/2" Black)

NDC-336 (3-3/16" Black)

NDC-400 (4" Black)

NDC-400S (4" Silver)

NDC-700 (7" Black)



DUST CAP

NPC-196

PAPER CONE W/ FOAM EDGE FOR 8"

- 196mm
- 1" Center Core



NPC-243

PAPER CONE W/FDAM

- 243mm
- 1" Center Core







REPLACEMENT ACCESORIES

NPC-228

PAPER CONE W/ FOAM EDGE

- 228mm
- For 6"x 9"
- 1" Center Core



NPC-298

RIBBED PAPER CONE WITH FOAM EDGE

- 298mm
- For 12"



NPC-368

RIBBED PAPER CONE WITH FOAM EDGE

- 368mm For 15"



NPPC-R-ST-FM250 (10")

NPPC-R-ST-FM300 (12")

NON PRESS PAPER CONE

• Machine Stitched Surround





NPC-4 (for 4")

NPC-5 (for 5")

NCE-15 (for 15")

PAPER CONE WITH FOAM EDGE

- 196mm
- 1-1/2" Center Core



NFER-6.5-166 (for 6.5")

NFER-8-196 (for 8")

NFER-10-246 (for 10")

NFER-12-294 (for 12")

NFER-18-450 (for 18")

NFER-15-371 (for 15")

RED FOAM EDGE







NFER-6.5-166

NFER-8-196

NFER-10-246







NFER-15-371

NPC-8CE (8")

NPC-12CE (12")

NPC-6CE (6")

NPC-10CE (10")

NPC-18CE (18")

PAPER CONE W/ CLOTH EDGE

- Center Core: 1.5" (38.1mm)
- Center Core: 1" (25.4mm)







NPC-380CE

PAPER CONE W/ CLOTH EDGE

Diameter: 15" (381mm)Center Core: 1.5" (38.1mm)



NPD-10CE

DEEP NON-PRESS PAPER CONES CLOTH EDGE

- Diameter: 10" (254mm)
- Center Core: 1.5" (38.1mm)



NPD-12CE (12")

NPD-15CE (15")

NPD-18CE (18")

DEEP NON-PRESS PAPER CONES CLOTH EDGE

• Center Core: 1.5" (38.1mm)



NPD-18CE-SH (18")

SMOOTH CONE W/ CLOTH EDGE

- Diameter: 18" (457.2mm)
- Center Core: 3" (76.2mm)





NSP-73F

■ Diameter: 7" x 3" x Flat

NSP-110

• Diameter: 4.5" x 1" x Flat

NSP-148

■ Diameter: 6" x 1.5" x Flat

NSP-168

• Diameter: 6.5" x 1-3/4" x Flat

NSP-180

■ Diameter: 7" x 2" x Flat

NSP-214

■ Diameter: 2 1/2"" x 1" x Flat

NSP-313

Diameter: 3 3/4"x1"x 1/2"x3/8"

NSP-414

Diameter: 4 3/8"x2"x 1/4"

NSP-418

Diameter: 5"x1"x 2"x 1/4"

NSP-524

Diameter: 4"x1"x 2"x 1/4"

NSP-618

Diameter: 6"x 1 3/4"x 3/8"

NSP-623

Diameter: 6"x 2"x 3/8"

NSP-624

Diameter: 6 1/2"x 2"x 1/4"

NSPSQ-196 (196mm)

Spider

• for 10" Square Woofer

NSPSQ-200 (200mm)

Spider

• for 10" Square Woofer

NTX-405

Piezo tweeter element

• for NTX-105045 & NTX-1504



NTX-205

PIEZO TWEETER ELEMENT

• With Cone for NTX-1004PZ





YD-200-210-C6M2 (8") YD-250-211-C6M1 (10")

UNIVERSAL CLOTH EDGE

- 12.3mm Core
- Adjustable Center Core



YD-250-211-M1 (10")

UNIVERSAL FOAM EDGE

- 13.3mm Core
- Adjustable Center Core



YD-300-205-M2 (12")

YD-380-98-M2 (15")

UNIVERSAL FOAM EDGE

- 26.6mm Core
- Adjustable Center Core



YD-300-205-C6M2 (12")

YD-380-98-C6M2 (15")

UNIVERSAL CLOTH EDGE

- 26.6mm Core
- Adjustable Center Core



NPC-6CE (6")

NPC-8CE (8")

NPC-12CE (12")

NPC-18CE (18")

PAPER CONE WITH CLOTH EDGE

• Center Core: 1" (25.4mm)







CEILING SPEAKERS

CS-606

CEILING SPEAKER

- **-** 6"
- 80 Watt
- Plastic Cover
- With Transformer

80 Watts



CS-607

2 WAY CEILING SPEAKER

- 6" Woofer IMPP Cone with Rubber Edge
- 10 Oz. Magnet1" ASV Coil
- 30mm
- Silk Tweeter



CS-806

8" PAPER CONE

- 1" Voice Coil
- 10 Oz. Magnet
- 8 Ohms Impedance
- 10 Watts Power Handling

10 Watts



GRILL

CEILING SPEAKER GRILLS

■ 8" Plastic





GT-6.5 (6.5")

GT-8 (8")

GT-10 (10")

GT-12 (12")

GT-15 (15")

GRILL FOR TUBES







CEILING SPEAKERS

CS-65115-710V

6 1/2" CEILING SPEAKER

- With 70V/100V Transformer can be Adjusted to 5W/10W/15W
- Load Rating @ 70V/100V: 15W
- Transformer Tappings @ 70V/100V: 15W-10W-5W
- Frequency Range: 50~20KHz
- SPL (@1Watt/1Meter): 90dB
- Impedance: 8 Ohms
- Dimension: Ø9.4"(238mm)
- Install Depth: 3.4"(86mm)
- Material: ABS
- Color: White



Adjustable Wattage 5 W / 10 W / 15 W

CS-85115-710V

8" CEILING SPEAKER

- With 70V/100V Transformer can be Adjusted to 5W/10W/15W
- Load Rating @ 70V/100V: 15W
- Transformer Tappings @ 70V/100V: 15W-10W-5W
- Frequency Range: 40~20KHz
- SPL (@IWatt/IMeter): 92dB
- Impedance: 8 Ohms
- Dimension: Ø10.9"(276mm)
- Install Depth: 3.7"(93mm)
- Material: ABS
- Color: White



Adjustable Wattage 5 W / 10 W / 15 W

CSCT-6540

6.5" CEILING SPEAKER

- Power Rating: 30W
- Frequency Range: 70-20KHz
- SPL (@IW/m): 88dB
- Speaker Diameter: 6.5"
- Impedance: 8 Ohms
- Dimension: Ф244mm

30 Watts



CSTM-6510

6.5" CEILING SPEAKER

- Power Rating: 10W
- Transformer Tapping's at 100V: 10W-5W
- Frequency Range: 130-15KHz
- SPL (@1W/m): 92dB
- Speaker Diameter: 6.5"
- Impedance: 8 Ohms
- Dimension: Ф185mm

10 Watts







ACCESORIES / P.A. AMPLIFIERS

WVC-HM50-48

2 CHANNEL IN WALL VOLUME CONTROL

- Power Rating: 60 Watts per Channel
- Attenuation: 42dB Maximum per Channel
- 1st Position (Fully Counterclockwise): Full-Off
- 2nd Position and 3rd Position: Attenuate 3 ± 1dB per Step
- 4th to 9th Position: Attenuate 3 ± 1dB per Step
- 10th Position: Full On
- Insulation Resistance: 100MΩ Minimum @ 500V DC
- Dielectric Withstanding Voltage: 500V AC, 1 Min
- Frequency Response: 20Hz ~ 20KHz
- With 10 Volume Positions
- Weight: 7.8 Oz. (220g)







Rear View

WVC-PA30-710V

IN WALL VOLUME CONTROL

- Power Handling: 25W (RMS) per Channel
- Attenuation: 50W Maximum per Channel
 - 1st Position (Fully Cuonterclockwise): Full-Off
 - 2nd Position and 3rd Position: Attenuate 6 ± 1dB per Step
 - 4th to 9th Position: Attenuate 3 ± 1dB per Step
 - 10th Position: Full On
- Insulation Resistance: 100M Ω Minimum @ 500V DC
- Dielectric Withstanding Voltage: 500V AC, 1 Min
- Weight: 7.8 Oz.



60 Watts



Rear View

CA-2070BTUS

P.A. AMPLIFIER

MP3, USB, SD, BT, FM Player Included.

Inputs:

- MP3 Player x 1, USB Port x 1, SD Port x 1
- 3 Microphones: 54dB 600Ω
- 1 AUX/MP3 IN: -18dB 20k
- Rass: ± 10dR @ 100Hz
- Treble: ± 10dB @ 10KHz
- 1 Master VOL -MIC 1-3 Volume Control MP3/AUX Volume Control Master Control

Output:

- Power: 180 Watts Peak, 90 Watts RMS Less Than 1% THD @ 1KHz
- Speaker Impedance: 4~8~16Ω 25V 70V 100V
- Frequency Response: 50~15,000Hz≤≤≤3dB
- THD: 50~15,000Hz≤≤≤1%
- SIN Ratio: >75dB
- Power Supply: AC 110V/60Hz, DC 24V









P.A. AMPLIFIERS

CA-500USBT

P.A. AMPLIFIER

- Power: 30 Watts Peak, 15 Watts RMS Less Than 1% THD @ 1KHz
- Speaker Impedance: 4~16Ω ≤ 3dB
- Frequency Response: 60 ~ 16,000Hz
- THD: 60 ~ 16,000Hz ≤ 1%
- SIN Ratio: >85dB
- Power Supply: AC 110/220V 60/50Hz, DC 12V



30 Watts



CA-2070BTUS

P.A. AMPLIFIER

MP3, USB, SD, BT, FM Player Included.

Inputs:

- MP3 Player x 1, USB Port x 1, SD Port x 1
- 3 Microphones: 54dB 600Ω
- 1 AUX/MP3 IN: -18dB 20k
- Bass: ± 10dB @ 100Hz
- Treble: ± 10dB @ 10KHz
- 1 Master VOL -MIC 1-3 Volume Control MP3/AUX Volume Control Master Control

Output:

- Power: 180 Watts Peak, 90 Watts RMS Less Than 1% THD @ IKHz
- Speaker Impedance: $4~8~16\Omega$ 25V 70V 100V • Frequency Response: 50~15,000Hz $\leq\leq$ 3dB
- THD: 50~15.000Hz≤≤≤1%
- SIN Ratio: >75dB
- Power Supply: AC 110V/60Hz, DC 24V



180 Watts





IS-AMP-220

HIFI STERED AUDIO AMPLIFIER

■ Input: DC 12V, 5A

Power: 20W max, 10W RMS
 Speaker Impedance: 4~16Ω
 Frequency: 20Hz~20KHz

20 Watts









P.A. AMPLIFIERS

PA-6-2600UBT

6 ZONE PA AMPLIFIER WITH USB AND BT

- With Built-In USB / Bluetooth / Tuner/ TF Card
- With 3 MIC Inputs, 2 AUX Inputs and 1 Line Output
- 100V, 70V and 4-160hms Transformer Isolated Speaker Outputs
- Independent Gain Control for Each Zone
- Separate BASS and TREBLE Control
- Power Requirement: 110-220V AC, 50/60 Hz
- Power and Level Indicators
- Gain Control and Power Switch

Rated Power Output	260W	
Amplification	Analog 100V Transformer Type	
Output	100V, 70V and 4-16 Ohms	
Frequency Response	60 - 15KHz, +/- 3dB	
THD	Less than 0.5% at 1KHz (1/3 Rated Power)	
S/N Ratio	Better than 85dB	
VOL Range	BASS: 100Hz (± 1048), TREBLE: 12kHz (±1048)	
Controls	Gain controls and power switch	
Cooling	Internal 12VDC fan	



260 Watts







Indicators	Power and Level Indicators			
Power Consumption	180W	340W	485W	
Dimensions	89(H) × 483(W) × 366(D) mm			
Built-in Dimensions	2 U rack 19 inch			
Carton Dimensions	1850H) x 520(W) x 435(D) mm			
Net Weight	12 kg	13.5 kg	15 kg	
Gross Weight	13.8kg	15.2 kg	17 kg	
Finish	Panet: aluminium, black			
	Case: steel plate, black			

NDVA-1000

DIGITAL MP3 PLAYER WITH FM RADIO

- Compatible with Format MP3 in Memory Type USB or SD
- USB/SD Memory Card Input
- FM Radio Frequency
- Remote Control







IS-AMP-221BT

HIGH POWER AMPLIFIER

- USB, SD card input, FM Stereo radio
- MP3 audio format play
- External audio input
- GH-Power BTL output
- DC 12V input
- FM frequency range: 87.5MHz-108. OMHz
- Frequency response: 20Hz-20kHz
- Output power: RMS 20W+20W IKHz
- Harmonic distortion: <0. 05% 4W 1KHz
- SNR: 85dB
- High control: 12dB ± 10KHz
- Bass control: 12dB ± 100Hz
- The signal level: 220MV 47K



















MEGAPHONES

ER-471-RB

REPLACEMENT BATTERY



ER-771-RB

REPLACEMENT BATTERY



ER-991-RB

REPLACEMENT BATTERY



ER-M191BT

RECHARGEABLE MEGAPHONE

- Output: 30 Watts
- Rechargeable battery included
- Horn Diameter: 5" (127mm)
- Material: ABS Plastic



SK-33S

POWER MEGAPHONE

- Output: 30 Watts
- Power Source: Uses 6 x D Batteries
- Horn Diameter: 8" (205mm)
- Material: ABS Plastic















ER-471BT

MEGAPHONE WITH USB

- 35 Watts Megaphone
- Emergency siren
- Built in Recorder
- Supports Wireless Music Stream
- Megaphone with emergency siren
- Records and continuously repeat your voice
- With removable microphone
- Volume Control
- 6D size batteries
- Rechargeable Lithium battery

















AUDIO

P.A. HORN SPEAKER

ER-1091BT

MEGAPHONE W/ WIRELESS MUSIC STREAM

- Dry Cell or Rechargeable Battery Operation
- All ABS Body, Sturdy Yet Light Weight
- Built-in Siren and Music
- 120 seconds Voice Recording Function
- Support U-disk
- Support Playing MP3, WAV
- Support Wireless Music Stream
- Power Output: 25W Rated / 50W Max
- Voice Range: 0.7-1 km
- Power Source: 8 x "D" Cells
- Battery Life: 8-10 Hrs
- Working Voltage: DC-12V
- Dimensions: Horn Dia.230mm, Length 350mm
- Weight: 1.21kg without Cells













ER-991BT

MEGAPHONE WITH USB,MMC AND MP3 PLAYER

- Recording time up to 200 seconds
- Recordable function (records and continuously repeats)
- Megaphone with emergency siren
- 8 type C batteries not included
- Reaches a maximum of 1,640 yards
- 12V input
- 50 watts max
- Weights: 3.00 Lbs.
- Dimensions: Ø 9" x 13%" (Diameter x Length)

Features:

- External microphone
- Recorder
- Emergency siren
- 110-220V rechargeable lithium battery (4th generation)
- Supports wireless music stream
- Carrying strap



















HS-405115-710V

HORN SPEAKER

- 12.4"x8.2"x14.5"
- With 70V/100V Transformer can be Adjusted to 5W/10W/15W
- Load Rating: 15W
- Impedance: 8 Ohms
- Protection Type: IP 66

Adjustable Wattage 5 W / 10 W / 15 W







MEGAPHONES

H-16D

ROUND TRUMPET HORN



H-158D

TRUMPET HORN SPEAKER

■ 15" x 8"



NAH-16 (16", Ivory Marfil)

NAH-20 (20", Ivory Marfil)

ROUND TRUMPET HORN IVORY

Without Driver



NAH-158 (Ivory Marfil) 15" X 8" TRUMPET HORN

IJ X O IKUMPLIIIUK

- Rectangle
- Without Driver



TC-25

8" - 4.5" HORN

- Frequency Range: 250Hz-8KHz
- RMS/Max Power: 40/80W
- Impedance: 8 Ohms



80 Watts

TC-35S

12V DC SIREN HORN

- Power Rating: 35W
- Current Drain: 1.3A
- Material: ABS Plastic



35 Watts

TC-45

ABS PLASTIC POWER HORN

- Power Handling: 50W RMS
- Frequency Response: 200Hz-8KHz
- Impedance: 8 Ohms



50 Watts

TC-55

POWERHORN

- Frequency Response: 350Hz-9KHz
- RMS/Max Power: 50/100W
- Impedance (Nominal): 8 Ohms



100 Watts





P.A. HORN SPEAKER

TC-305

12" HORN SPEAKER

- Material: Aluminum
- Bracket: Steel
- Power: 40W (RMS)
- Impedance: 8 Ohms
- Frequency Response: 300-7000 Hz
- Dimension: 309(D)x286(L) mm [12"x11"]

6" HURN SPEAKER RUUND, WITH DRIVER

- Max Power: 50 WattsImpedance: 8Ω
- Frequency Range: 400~7000Hz
- Sensitivity: 110dB

40 Watts

50 Watts



NAH-OBD

8" HORN SPEAKER

- 8" Round, 5.2 Oz. Driver
 Max Power: 60 Watts
 Impendance: 8Ω
- Frequency Range: 400~7000Hz
- Sensitivity: 110dB

60 Watts



TC-1108T

P.A HORN SPEAKER

- Horn Material: ABS
- Throat: Aluminum
- Bracket: Steel
- Diaphragm: Phenolic
- IP Rating: 65
- Power: 30W RMS, 60W Max
- Impedance: 8Ω
- Frequency Range: 300~8000Hz
- SPL@IW/IM: 110dB
- Voice Coil: 38 KSV
- Magnet: 3.1" x 1.6" x 0.6" (80 x 40 x 15mm)
- Dimension: 11.4"(W) x 8.4"(H) x 11.5"(L) (290 x 213 x 293mm)
- Weight: 4.4Lbs (2Kg)



60 Watts

TC-1712T

P.A HORN SPEAKER

- Horn Material: ABS
- Throat: Aluminum
- Bracket: Steel
- IP Rating: 65
- Power: 50W RMS, 100W Max
- Impedance: 16Ω
- Frequency Response: 200~10000Hz
- SPL@IW/M: 112dB
- Diaphragm: Phenolic
- Voice Coil: 51.6 KSV
- Magnet: 4.3"x2.4x0.8" (110x60x20mm)
- Dimension: 15.9"x10.3"x13" (404 x 262 x 329mm)
- Weight: 7.9lbs (3.58KG)



100 Watts





P.A. HORN SPEAKER / RECEIVER

TC-604-30

P.A. HORN SPEAKER

- Dimensions: 6" x 4"
- RMS Power: 15W
- Max Power: 30W
- Impedance: 8 Ohm
- Frequency range: 250~7000Hz
- Sensitivity: 105dB



AV-1006

4" 6 TONE SIREN

- Operation Power: 12V, 35W
- Sensitivity: 119dB± 3db
- Impedance: 8 Ohms
- Maximum Power: 35 Watts

35 Watts



SI-55S

PA SIREN

- Frequency Range: 300-5000Hz
- Sensitivity: 115-122dB
- 80 Watts
- 8 Ohms

80 Watts



SI-77S

ELECTRONIC SIREN

- 100 Watts
- 8 Ohms
- 12V DC ± 10%

100 Watts



CA-50WS

SECURITY PA AMPLIFIER

- Power: 100 Watts
- Frequency Range of Microphone: 420Hz 1780Hz
- 12V, 7.5A
- With Microphone & 6 Sounds

100 Watts







AMPLIFIER / UHF TRANSCEIVER

CA-77WS

SECURITY PA AMPLIFIER

- Power: 100 Watts
- Impedance: 8 Ohms
- **12V**
- With Microphone & 6 Siren Sounds

100 Watts



WLTK-100

UHF TRANSCEIVER

- With High illumination Flashlight
- Scrambler
- Noise Reduction Circuit
- Long Standby Time
- Long Communication Range
- High Capability Li-ion Battery
- Battery Save, CTCSS, DCS
- Frequency Range: 400~470MHz
- RF Rated Power: ≤ 5W
- Channel Capacity: 16
- Operated Voltage: 3.7 V
- Dimensions: 4.5" x 2.4" x 1.3"
- Weight: 150g (0.3 Lbs)

SUPPLIED ACCESSORIES



















5 Watts

WLTK-052

WALKIE-TALKIE SET

- Up to 3 Km Range
- 38 Selectable Tones for CTCSS Use
- 22 Channels
- Built-In LED Flashlight
- 10 Call Tones
- Backlit Display
- Talk Confirmation Tone
- Monitor
- Auto Squelch
- Keypad Tones

- Keypad Lock
- Battery Save
- Audible Low Battery Alert
- VOX Hands-Free Communication without the need for an Audio Accessory







Up to 3 Km Range





UHF TRANSCEIVER / AIR TUBES

AVAILABLE ACCESSORIES SOLD SEPARATELY









WLTK-100ANT - ANTENNA

WLTK-100CBL - CABLE/DISK

WLTK-100BAT - BATTERY

WLTK-100HF - HEADPHONES

CS-44-40 WHT

COLUMN SPEAKER

- Input Power: Rated 20W, Max 40W
- Output Power: 5, 10, 20, 40W
- Speaker: 7pcs Wide Band Speaker Measuring 70mm in Diameter (Paper Cone Speaker)
- Input Voltage: 70, 100V
- Impedance: 100V: 2K-1K-500-250Ω
- Frequency Response: 250-2000Hz (-10dB)
- Sound Pressure Level: 94dB (IW/M)
- Bracket: Steel
- Material: Aluminum
- Dimension: 3.9" x 3" x 24.4" (100x75x619mm)

40 Watts



HA-12

ECONOMIC TYPE

- 2-1/8" Wide
- 1" Deep
- Economy



HA-15A / HA-15B

AIR TUBE

- 2" Wide
- 2.5" Deep

HA-15C

AIR PORT TUBE

- 3" Wide
- 4.5" Deep

HA-15D

AIR PORT TUBE

- 4" Wide
- 4.5" Deep

HA-15E

AIR PORT TUBE

- 6" Wide
- 6" Deep







AIR TUBES / NICKEL AIR TUBES

HA-15BMP

BLACK RUBBER CABINET FOOT

- 1.5" diameter
- 3/4" height
- 3/8" hole diameter
- Material: Rubber
- Color: Black



This heavy-duty rubber foot offers a sure grip on all types of surfaces. Ideal for large rack cabinets or speaker cabinets.

HA-24

AIR TUBE

- Heavy Duty Cabinet Lock
- 3-1/2" x 3-1/2"



HA-35

DEEP AIR TUBE

- 2-3/4" Wide
- 4-3/4" Deep



HA-5275

AIR PORT TUBE WITH GRILL

- 2.75" Wide
- 5" Deep



HA-54

AIR TUBE

- 3" Wide
- 3" Deep
- Nickel







SPEAKER WIRE / FANS

CAOD-16-500DBUV

DUTDOOR UV DIRECT BURIAL SPEAKER WIRE

- 16 Gauge
- 500 FT.
- Outdoor Burial



CAOD-16-502DBUV

DUTDOOR UV DIRECT BURIAL SPEAKER WIRE

- 16 Gauge
- 500 FT.
- Outdoor Burial



THE WHITE JACKET IS
THE HARD PLASTIC WHICH
ALLOWS THIS CABLE TO BE
BURIED AND PROTECTED



THE WHITE JACKET IS
THE HARD PLASTIC WHICH
ALLOWS THIS CABLE TO BE
BURIED AND PROTECTED

12-0715

DC FAN MOTOR

- -11/2" x11/2" x 3/4"
- **12V**



12-1030

DC FAN BRUSHLESS

- 3" x 3" x 1"
- 12V



12 V

12-1545

LUDGER FAN

- 4 6/8" x 4 6/8" x 1.5"
- 12V 0.30A
- 50/60Hz 0.14A
- Impedance Protected



12-2323

PLASTIC FAN

- 23/8" x 238" x 87/8"
- **12V**
- 60mm x 60mm x 225mm



12 V

12 V





24-3131

LUDGER FAN

- 7/8" x 3 1/8" x 3 1/8"
- 24V D.11A
- Impedance Protected



24 V

FAN-55

EXTREMELY EFFICIENT

- 4 6/8" x 4 6/8" x 1.5"
- 106 Cubic Feet per Minute
- 12V 1.DA



12 V

110-1032

DC FAN BRUSHLESS

- 1" x 1" x 3/8"
- **-** 110V









EXTREMELY EFFICIENT

- 23/8" x 23/8" x 1"
- 28 Cubic Feet per Minute
- 12V D.8A



12 V

FAN-550HS

EXTREMELY EFFICIENT

- 47/8" x 47/8" x 1.5"
- Current: 2A, Power: 24W
- Speed: 4350RPM
- **12V**
- Speed Control

12 V

110-1545

MINI FAN

- 41/2" x 41/2" x 11/2"
- **110V**





110-15475

MINI FAN

- 4.72" x 4.72" x 1.49"
- **-** 110V





FAN-4712LERG

COOLING FAN WITH LED

- Product Size: 120 x 120 x 25 mm (4.7" x 4.7" x 1")
- Rated Voltage: 12V (for fan)
- Rated Current: 1A
- Airflow: 36CFM
- Fan Speed: 2000 (±10% RPM)
- Sound Level: 21-34 dB
- Bearing Type: Hydraulic Bearing
- Lifetime: 30000Hrs
- Dual ring LED circle (12 LED lights automatically change)



12 V

Highly optimized low-noise design with outstanding static pressure and airflow (CFM), ideal for chassis ventilation.





MESH GRILLS / FOAMS

GLKT-6.5

■ 2 GR-8, 8 NP-1 & 8 NSC-001

GLKT-8

■ 2 GR-8, 8 NP-1 & 8 NSC-001

GLKT-10

2 GR-10, 8 NP-1 & 8 NSC-001NSP-618

GLKT-12

■ 2 GR-12, 8 NP-1 & 8 NSC-001

GLKT-15

■ 2 GR-15, 8 NP-1 & 8 NSC-001

SPEAKER GRILL



GP-8 (8")

GP-10 (10")

GP-12 (12")

SPEAKER GRILL

- Plastic Grill
- Perfect Grill Marine or Humid Environments



GP-5 (5")

GP-6 (6")

GP-6.5 (6.5")

GP-8 (8")

GP-10 (10")

GP-12 (12")

GP-15 (15")

GP-18 (18")

SPEAKER GRILL

- Plastic Grill
- Perfect Grill Marine or Humid Environments





GRILLS

NC-1

GRILL CLIPS WITH SCREWS



GT-4.5 (4.5")

GT-6.5 (6.5")

GT-8 (8")

GT-10 (10")

GT-12 (12")

GT-15 (15")

SPEAKER GRILL

- 2 Piece Metal Grill
- Prefect for Custom Type Installations



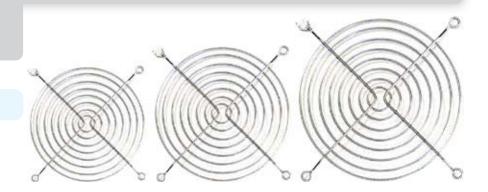
FGR-3131 (3-1/8" x 3-1/8")

FGR-3737 (3.7" x 3.7")

FGR-4747 (4.7" x 4.7")

FAN GRILL

Metal





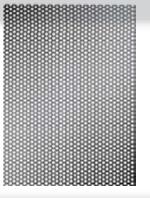


MESH GRILLS / FOAMS

GR-24 BLK

FULL MESH GRILL

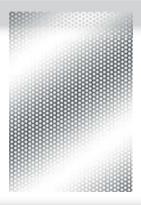
- **2**′ x 4′ x 1.2mm
- Black Finish



GR-24NC

FULL MESH GRILL

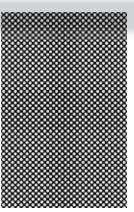
- 2' x 4' x 1.2mm
- Nickel Finish



GR-24HCB

FULL MESH GRILL

- **2**′ x 4′ x 1.2mm
- Black Finish
- Honeycomb Mesh



GR-35 BLK

FULL MESH GRILL

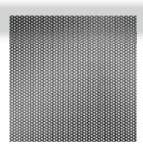
- 3' x 5' x 1.2mm
- Black Finish



GR-44 BLK

FULL MESH GRILL

- 4'x4' 1.2mm
- Black Finish



GR-24FDAM

ACOUSTIC GRILL FOAM

- 2' x 4'
- Thickness: 0.40"



GR-2400SP

SPEAKER CABINET STEEL MESH GRILL

- 2' x 4' x 1.2mm
- Lined with a Black Foam Insulation



GR-3500SP

SPEAKER CABINET STEEL MESH GRILL

- 3' x 5' x 1.2mmLined with a Blac Foam Insulation







CABINET CORNER PROTECTORS

HA-30

CABINET CORNER PROTECTOR

- **-** 7"
- Enclosure
- Black Finish



HA-32

CABINET CORNER PROTECTOR

- 3" x 2"
- Black Finish



HA-40 BLK (1" x 1") HA-45 BLK (2" x 1.5")

THREE LEG METAL CABINET CORNER PROTECTOR

- 2" x 1.5"
- Black Metal Finish



HA-47A (Right) **HA-47B** (Left)

METAL CABINET CORNER

Black Finish
 Metal High Quality Cabinet,
 Corner Protectors Adds,
 Style and Durability to any
 Project.



HA-48 BLK HA-48 NKL

METAL CABINET CORNER

- 1.5" x 1.5"
- Black or Nickel Finish



HA-48 BLK



HA-50

CABINET CORNER

- **3**"
- Enclosure
- Black Finish



HA-51

CABINET CORNER

- 2" x 2"
- Only 2 Screw Holes for Faster & More Economical Installation
- Black Finish



HA-53

PLASTIC CABINET CORNER

- 5" x 3"
- Black Finish







CABINET CORNER PROTECTORS / CABINET HANDLES

HA-212 NKL

METAL CABINET CORNER

- Weight: 30g
- .40mm Thick
- **9**0°
- Nickel Finish



HA-214 BLK

METAL CABINET CORNER

- Weight: 50g
- .50mm Thick
- **9**00
- Black or Nickel Finish



HA-215 NKL

METAL CABINET CORNER

- Weight: 70g
- .65mm Thick
- **-** 90°
- Nickel Finish



HA-215-1NL

METAL CABINET CORNER

- Weight: 40g
- 1.0mm Thick
- **9**00
- Nickel Finish



HA-10

POCKET ENCLOSURE

• 5.5" x 3.5"



HA-100 BLK (Black Color)

HA-100 NKL (Nickel Color)

SPRING SURFACE

■ 5.5" x 3.5"



HA-1062

ABS RECESSED ROUND HANDLE

■ 10" (H) x 6"(W) x 2.5" (D)





HA-20

CARRYING BELT

■ 10" x 1"





AUDIO

CABINET HANDLES

HA-200 BLK (Black Color)
HA-205 NKL (Nickel Color)

RECESSED FLIP HANDLE BLACK

- 6.25" x 4.25"
- Spring Surfaces



HA-300

METAL CABINET HANDLES

■ 9" x 7"



HA-350

LARGE RECESSED HANDLE

- 9" x 7"
- Plastic



HB-40 BLK

PLASTIC HANDLE

■ 5" x 2.5"



HA-400

LARGE RECESSED METAL HANDLE

■ 10.75" x 6.5"



HA-550

METAL HANDLE

• 6.25" x 6.5 x 5.5"



HA-762

ABS RECESSED ROUND HANDLE

■ 7.5" (H) x 6" (W) x 2.5" (D)









CABINET LOCKS

HA-15

RUBBER CABINET FOOT

• ???



HA-25

LARGE RUBBER CABINET FOOT

- Metal Washer
- **2.5**



HB-10 BLK

HB-10 CHR (CHROMO)

PADLOCKING DRAWBOLT

• Draw Bolt



HB-20BLK

LIFT OFF HINGE

• ??



HB-44

HEAVY DUTY CABINET LOCK

- Heavy Duty Cabinet Lock
- 3-1/2" x 3-1/2"



HB-55BLK

CABINET HEAVY DUTY LOCK

- Heavy Duty Cabinet Lock
- 4-1/8" x 4"



HL-544BLK

HEAVY DUTY LOCK

- 6-3/4" x 5"
- Black



NP-1

GRILL CLIP

• ??







CABINET LOCKS

NP-3

DJ CABINET CLIP

• ??



SC-03

SPEAKER CLAMP

• ??



HR-600

SCREW TYPE LONG WHEEL

- Screw Type
- Long Wheel Caster



HS-35

6.5' DJ CABINET BRAKET

• ??



HA-400

LARGE RECESSED METAL HANDLE

■ 10.75" x 6.5"



HA-550

METAL HANDLE

• 6.25" x 6.5 x 5.5"



HA-762

ABS RECESSED ROUND HANDLE

■ 7.5" (H) x 6" (W) x 2.5" (D)









SPEAKER TERMINALS

21-243

SPEAKER TERMINAL CONNECTOR

- Size: 4 to 5mm
- Type: Plug-In Connector



T-110

SPEAKER TERMINAL

- Size: 21/8"
- Type: Push-In



X-450RTF

DOUBLE SPEAKER TERMINAL

- Double Speakon w/ Double 1/4" Terminal and Foam Seal
- In/Out XLR Terminal
- In/Out 1/4" Terminal
- Banana Plug/Speaker Wire Input





T-200

SPEAKER TERMINAL (COLOR CODED)

- Size: 3 3/4" x 3"
- Type: Screw-In



T-235G

SPEAKER TERMINAL (GOLD)

- Size: 3 3/4" x 3"
- Type: Screw-In



TE-30

SPEAKER TERMINAL

- Size: 21/8"
- Type: Screw-In



TE-40

SPEAKER TERMINAL

- Size: 21/4" x 21/4"
- Type: Screw-In



TE-50

SPEAKER TERMINAL

- Size: 21/2" x 3"
- Type: Screw-In







SPEAKER TERMINALS

NB-506 (2P)

NB-507 (4P)



SPRING TENSION

• Color Coded

X-825

DOUBLE SPEAKER TERMINAL

- 21/4" Sockets
- 7"x 5"
- Without Crossover





X-870

DOUBLE SPEAKER TERMINAL

- 2 1/4" Sockets
- 7"x 5"
- With Crossove





XT-200

DOUBLE SPEAKER





XT-2214

DOUBLE SPEAKER

■ Double 1/4" Terminal





XK-862-1

TERMINAL BOARD

■ Length: 136 cm

■ Width: 89 mm

■ Weight: 95 g



TE-22G

SPEAKER TERMINAL

- **2**" x 2"
- Push-In Type with Gold Post



TE-24G

SPEAKER TERMINAL

- 2" x 2"
- Screw-In Type with Gold Post







SPEAKER TERMINALS

T-300J

TERMINAL

2 1/4" Jacks



T-500

T-500J (Two 1/4" Jacks)

TERMINAL WITH GOLDEN-PLATING

- **4**"
- Gold Ends
- Two 1/4 Jacks



T-700G

TERMINAL

- **3** 1/8" x 3 1/8"
- Gold Post



T-705PG

TERMINAL

- 3.25" x 3.25" x 1"
- Gold Post



TERMINAL BINDING POST- GOLD

TCR-200

SPEAKER TERMINAL

- Size: 3-1/4" x 4"
- Type: 2 1/4"
 Jacks without Crossover



TERMINAL PUSH-IN BINDING POST- GOLD

TCR-200SQ

SPEAKER TERMINAL

- Size: 3-1/4" x 4"
- Type: 2 1/4"
 Jacks with Crossover



TCR-300R

SPEAKER TERMINAL

- Size: 3"
- Type: 3-Way with Crossover





N-D103TV

10 PIN DIN PLUG TO RCA 4 Way Plug

- Connection type features:
 3-Male to 10-Pin RCA
 Composite Audio-Video Cable
- Perfect audio video cable that eliminates unwanted noise/ feedback for pure, clear audio-video; minimal signal loss for reliably consistent video
- Cable Length: 5 feet (1.3 meters); Red-White-Yellow color-marked connectors for quick, easy audio/video hookups







SPEAKER TERMINALS / SPEAKER CROSSOVER

P-101TRA

1/4" RIGHT ANGLE PLUG

For Speaker Cables
 (12 Gauge & Up) Microphone
 Cable (All)



NB-117B (Black) **NB-117R** (Red)

BANANA PLUG

■ Dual Mini Plug



NB-417 BLK (Black) NB-417 RED (Red)

BANANA PLUG

Dual



ZP-RCA-PG

GOLD-PLATED RCA PLUG

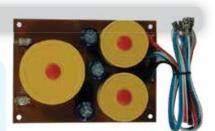
Set of Two



801

3-WAY CROSSOVER

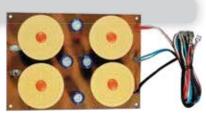
- Frequency Response: 2.5K-5KHz
- Power RMS/Max: 75/150W
- Impedance: 8 Ohms



1001

3-WAY CROSSOVER

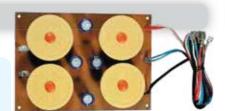
- Frequency Response: 2.5K-5KHz
- Power RMS/Max: 100/200W
- Impedance: 8 Ohms



1201

3-WAY CROSSOVER

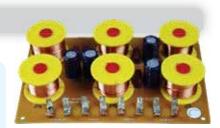
- Frequency Response: 2.5K-5KHz
- Power RMS/Max: 125/250W
- Impedance: 8 Ohms



1501

3-WAY CROSSOVER

- Frequency Response: 2.5K-5KHz
- Power RMS/Max: 175/350W
- Impedance: 8 Ohms



HC-101

1 CHANNEL SUBWOOFER CROSSOVER

- Frequency Response:
 120Hz Low Pass
- Power RMS/Max: 200/400W
- Impedance: 4 Ohms



T-37 BLK T-37 RED

TERMINAL BINDING POST

• Terminal Binding Post



NB-416 BLK

BANANA PLUG

Long handle



NB-416 RED

BANANA PLUG

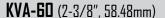
Long handle







SPEAKER CROSSOVER VOICE COIL



KVA-90 (2-6/8", 66.04mm)

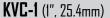
KVA-100 (3-1/8", 78.74mm)

KVA-100D (3-1/8", 78.74mm)

KVA-800 (3-2/8", 81.28mm)

KAPTON VOICE COIL

• Voice Coil Kapton 2.5"



KVC-1.5 (1.5", 38.1mm)

KEVC-1.5 (1.5", 38.1mm)

KVC-2 (2", 50.8mm)

KVC-2.5 (2.5", 63.5mm)

KVC-3 (3", 76.2mm)

KVC-4 (4", 101.6mm)

KAPTON VOICE COIL

■ Voice Coil 1.5" 2 Layer

NVC-26 (1", 25.4mm)

NVC-38 (1.5", 38.1mm)

NVC-44 (2", 50.8mm)

NVC-51 (2.5", 63.5mm)

NVC-5104 (2", 51mm)

NVC-63 (3", 76,2mm)

NVC-77 (4", 101.6mm)

NVC-100 (4", 101.6mm)

KAPTON VOICE COIL

■ Voice Coil 26mm 1"

BW-TXX24-50

SPEAKERS CABLE

- 49.2 FT (15 Meters)
- 24 Gauge













VOICE COIL

NSDV-4000USA

REPLACEMENT VOICE COIL

• For NTX-4000USA



NSDV-3000

REPLACEMENT VOICE COIL

■ For NTX-3000



NSDV-3500

REPLACEMENT VOICE COIL

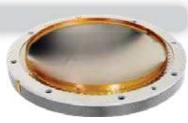
■ For NDX-3520, NDX-3540 & NDX-3580



NSDV-4040K

REPLACEMENT VOICE COIL

• 4" Voice Coil



NSDV-417

REPLACEMENT VOICE COIL

■ For NTX-417



NSDV-420

REPLACEMENT VOICE COIL

■ For NTX-420 & NTX-410



NSDV-6720

REPLACEMENT VOICE COIL

■ For NDX-6720



NSDV-6740

REPLACEMENT VOICE COIL

■ For NDX-6740



NSDV-1312

REPLACEMENT VOICE COIL

- 1.35" KSV Voice Coil
- Impedance: 8Ω



NSDV-2222PL

REPLACEMENT VOICE COIL

■ 2" Voice Coil











LOW MID FREQUENCY SPEAKERS

AOCT-850

8" LOW MID FREQUENCY SPEAKER

- 500 Watts Power (P.M.P.O.)
- 250 Watts Power (R.M.S)
- Frequency Response: 70-10000Hz
- Sensitivity: 93dB
- 2" TIL Voice Coil
- Die-Cast Aluminum Basket
- Mounting Depth: 88mm (3 ½")
- Impedance: 8 Ohms
- 50 Oz Magnet



ADCT-HF8

LOW MID FREQUENCY SPEAKER

- 700 Watts Power (P.M.P.O.)
- 350 Watts Power(R.M.S.)
- Frequency Response: 70-10,000Hz
- 3" KSV Voice Coil
- Powder Black Paint Aluminum Basket
- Sensitivity: 92dB
- Impedance: 8 Ohms
- Mounting Depth: 90mm (3 9/16)
- 60 Oz Magnet



ADCT-HF8-D4

LOW MID FREQUENCY SPEAKER

- 800 Watts Power (P.M.P.O.)
- 400 Watts Power(R.M.S.)
- Frequency Response: 65 8,000Hz
- 3" KSV Voice Coil
- Powder Black Paint Aluminum Basket
- Sensitivity: 92dB
- Impedance: 2 x 4 Ohms
- Mounting Depth: 90mm (3 9/16)
- 60 Oz Magnet







LOW MID FREQUENCY SPEAKERS

ADCT-1250

LOW MID FREQUENCY SPEAKER

- 1000 Watts Power (P.M.P.O.)
- 500 Watts Power (R.M.S.)
- Frequency Response: 40 4,000 Hz
- Sensitivity: 95dB
- 3" TIL Voice Coil
- Die-Cast Aluminum Basket
- Mounting Depth: 5"
- Impedance: 8 Ohms
- 600 Oz Magnet



ADCT-1050

LOW MID FREQUENCY SPEAKER

- 800 Watts Power (P.M.P.O)
- 400 Watts Power (R.M.S)
- Frequency Response: 50 5,000 Hz
- Sensitivity: 95dB
- 2.5" TIL Voice Coil
- Die-Cast Aluminum Basket
- Mounting Depth: 4 7/16"
- Impedance: 8 Ohms
- 50 Oz Magnet



APLM-10

LOW MID FREQUENCY LOUDSPEAKER

- 1000 Watts Power (P.M.P.O)
- 500 Watts Power (R.M.S.)
- Frequency Response: 60 ~ 7,000Hz
- Sensitivity: 95dB
- 3" TIL Voice Coil
- Die-Cast Aluminum Basket
- Mounting Depth: 108 mm (4-1/4")
- Impedance: 8 Ohms
- 75 Oz Magnet







NWA-830CE

8" PROFESSIONAL PUBLIC ADDRESS WOOFER

- 200 Watts Power (P.M.P.O.)
- 100 Watts Power (R.M.S.)
- Frequency Response: 50-9000Hz
- Sensitivity: 90dB
- 1.5" 2-layer Voice Coil Kapton
- Rigid Steel Basket
- Mounting Depth: 84mm(3.31")
- Impedance: 8 Ohms
- 30 Oz. Maganet



NWA-1063

10" PROFESSIONAL PUBLIC ADDRESS WOOFER

- 800 Watts Power (P.M.P.O.)
- 400 Watts Power (R.M.S.)
- Frequency Response: 35-4000Hz
- Sensitivity: 92dB
- 3" 2-Layer Voice Coil Kapton
- Rigid Steel Basket
- Mounting Depth: 104mm(4.1")
- Impedance: 8 Ohms
- 50 Oz. Maganet

3"voice Coil

NWA-1263

12" PROFESSIONAL PUBLIC ADDRESS WOOFER

- Power Handling: 700W RMS/1400W Max
- Frequency Response: 30 3500Hz
- Sensitivity: 94dB
- Impedance: 8 Ohms
- Magnet: 90 Oz.
- 3" 2-Layer Kapton Voice Coil
- Vented Magnet Structure



NWA-1283

12" PROFESSIONAL PUBLIC ADDRESS WOOFER

- 1000 Watts Power (P.M.P.O.)
- 500 Watts Power (R.M.S.)
- Frequency Response: 40-5000Hz
- Sensitivity: 94dB
- 3" 2-Layer Voice Coil BASV
- Rigid Steel Basket
- Mounting Depth: 131mm (5.16")
- Impedance: 8 Ohms
- 75 Oz. Magnet







NWA-1563

15" POWER WOOFER

- Power handling: 600W RMS/1200W max
- Frequency response: 30-3500Hz
- Sensitivity: 94dB
- Impedance: 8 ohms
- Magnet: 60 oz.
- 3" 2-layer Kapton voice coil
- Vented magnet structure



NWA-1593

15" POWER WOOFER

- Power handling: 700W RMS/1400W max
- Frequency response: 30-3500Hz
- Sensitivity: 94dB
- Impedance: 8 ohms
- Magnet: 90 oz.
- 3" 2-layer Kapton voice coil
- Vented magnet structure



APLB-10

10" DYNAMIC LOUDSPEAKER

- 600 Watts Power (PMPO)
- 300 Watts Power (RMS)
- Frequency Response: 40 4,000Hz
- Sensitivity: 96 dB
- 3" Til Voice Coil
- Rigid Steel Basket
- Mounting Depth: 111 mm (4.37")
- Impedance: 8 W
- 80 Oz. Magnet



APLB-12

12" DYNAMIC LOUDSPEAKER

- 600 Watts Power (PMPO)
- 300 Watts Power (RMS)
- Frequency Response: 40 4,000Hz
- Sensitivity: 96 dB
- 3" Til Voice Coil
- Rigid Steel Basket
- Mounting Depth: 111 mm (4.37")
- Impedance: 8 W
- 80 Oz. Magnet







NWA-15204

15" POWER WOOFER

- Power handling: 700W RMS/1400W max
- Frequency response: 35-4500Hz
- Sensitivity: 95dB
- Impedance: 8 ohms
- Magnet: 200 oz.
- 4" 2-layer Kapton voice coil
- Vented magnet structure



NWA-15204D

15" POWER WOOFER

- Power handling: 700W RMS/ 1400W max
- Frequency response: 28-2500Hz
- Sensitivity: 98.3dB
- Impedance: 8 ohms
- Magnet: 100 oz.
- 3" 2-layer Kapton voice coil
- Rigid steel basket
- Die cast



NWA-18204

18" POWER WOOFER

- Power handling: 800W RMS/1600W max
- Frequency response: 28-3200Hz
- Sensitivity: 95dB
- Impedance: 8 ohms
- Magnet: 200 oz.
- 4" 2-layer Kapton voice coil
- Vented magnet structure







NWA-18204D

18" PRECISION PROFESSIONAL WOOFER

- 4" 2-Layer Voice Coil BASV
- Die-cast Aluminum Basket
- Vented Magnet Structure
- 200 Oz. Magnet
- Sensitivity: 95 dB
- 1800 Watts Programmed Power
- Frequency Response: 28 3200Hz
- Mounting Depth: 195mm (7.68")
- Impedance: 8Ω







NWA-2100-ND

21" PRECISION PROFESSIONAL WOOFER

- 2400 Watts Power (P.M.P.O.)
- 1200 Watts Power (R.M.S.)
- Frequency Response: 30 2,000Hz
- Sensitivity: 95dB
- 6" 2-Layer Voice Coil BASV
- Die-cast Aluminum Basket
- Mounting Depth: 222mm (8.74")
- Impedance: 1 Ohm
- 145x8mm Neodynium Magnet Structure













INDOOR/OUTDOOR WATER-RESISTANT SPEAKERS

ODP-653 WHT

2-WAY WEATHER-PROOF PROFESSIONAL MONITOR SPEAKER

- 6.5" 2-Way
- 6.5" Monitor Speaker
- Max Power: 100 Watts
- Sensitivity: 90 dB
- Impedance: 8 Ohms
- Frequency Response: 55-20KHz
- 3 Year UV Resistant Housing
- Anti-corrosive, Water Resistant Alluminum Grill
- LED Flashes to the music
- Gross Weight: 7.05 lbs.
- Dimension: 8.3" x 7.3" x 12.2"









ODP-653 BLK

2-WAY WEATHER-PROOF PROFESSIONAL MONITOR SPEAKER

- 6.5" 2-Way
- 6.5" Monitor Speaker
- Max Power: 100 Watts
- Sensitivity: 90 dB
- Impedance: 8 Ohms
- Frequency Response: 55-20KHz
- 3 Year UV Resistant Housing
- Anti-corrosive, Water Resistant Alluminum Grill
- LED Flashes to the music
- Gross Weight: 7.05 lbs.
- Dimension: 8.3" x 7.3" x 12.2"



Indoor/Outdoor









6.5" MONITOR SPEAKER

- Maximum Power: 100Watts
- Sensitivity: 90dB
- Impedance: 4 Ohms
- Frequency Response: 55-20KHz
- 3 Year UV Resistant Housing
- Anti-corrosive Aluminum Grill, Water-Resistant
- Gross Weight: 7.9 KG/PAIR
- Dimension: 8.1" x 8.5" x 13.4" (205x215x340mm)
- Audio Power: AC 100-240V











INDOOR/OUTDOOR WATER-RESISTANT SPEAKERS

ODP-800WH

8" SPEAKER

- Maximum Power: 160W
- Frequency Response: 60 020kHz
- Impedance: 8 Ohms
- Sensitivity: 92dB
- 3 year UV Resistant Housing
- Anti-Corrosive Aluminum Grill, Water-Resistant
- Flashes LED to the Music
- Safety Belt
- Available in Black and White
- Gross Weight: 5.3KG
- Dimension: 245 x 235 x 360mm (9.5" x 9.3" x 14.2")



ODC-830BK

8" SPEAKER

- Maximum Power: 240W
- Frequency Response: 45 20kHz
- Impedance: 8 Ohms
- Sensitivity: 90dB
- 3 Year UV Resistant Housing
- Anti-Corrosive Aluminum Grill, Water-Resistant
- Flashes LED to the Music
- Safety Belt
- Available in Black and White
- Gross Weight: 6.9KG
- Dimension: 290 x 255 x 425mm (11.4" x 10" x 16.7")



APH-5525BD-H

5" HIGH FREQUENCY ALUMINUM DIE CASTING HORN

- High frequency Horn
- Aluminum Exponential Horn
- Bolt-on Fitting
- Exit Throat size: 2"
- Overall Dimensions: 5"(H) x 5"(W) x 3"(D)
- Mounting depth: 2.5"



APH-6250BO-H

6" HIGH FREQUENCY Aluminum Horn

- High Frequency Horn
- Aluminum Exponential Horn
- Bolt-on Fitting
- Exit Throat Size: 2"
- Overall Dimensions: 6.2"(H) x 6.2"(W) x 5.1"(D)
- Mounting depth: 4.9"







INDOOR/OUTDOOR WATER-RESISTANT SPEAKERS

APH-6556

HIGH FREQUENCY HORN

- High Frequency Horn Plastic Horn
- Throat Size: 1.375"
- Overall Dimensions: 5.6" (H) x 5.6" (W) x 7.2" (D)
- Mounting Depth: 6.5"



APH-7750BO-H

8" HIGH FREQUENCY Aluminum Horn

- High Frequency Horn
- Aluminum Exponential Horn
- Bolt-on Fitting
- Exit Throat Size: 2"
- Overall Dimensions: 7.7"(H) x 7.7"(W) x 4.9"(D)
- Mounting depth: 4.6"



APH-10610BO-H

HIGH FREQUENCY HORN

- High Frequency Horn
- ABS Horn
- Bolt-on Fitting
- Exit Throat Size: 2"
- Overall Dimensions:10.4"(H) x 6"(W) x 10.7"(D)
- Mounting depth: 10"







APA-3500BT

AUDIO / VIDEO AMPLIFIER RECEIVER

- Aluminum Front Panel, Audio/Video Amplifier
- With AM/FM Radio, Auto Search and Preset 100 Channels
- Wireless Bluetooth Function
- HDMI 2 Input / 1 Output
- USB/SD, Digital VFD Display
- Memory Function
- MIC 1 / MIC 2 Input
- Dual Voltage: 115V / 240V











HDMI 2 IN / 1 DUT USB/SD Playback Memory Function MIC 1 MIC 2 AM/FM Radio

Bass/ Treble AUX Input





PROFESSIONAL AMPLIFIER

AQ-3000

PROFESSIONAL POWER AMPLIFIER

- Out Power (8Ω): 2x300W
- Out Power (4Ω): 2x500W
- Out Power (2Ω): 2x800W
- Out Power (BRIDGE) (8Ω): 1000W
- Out Power (BRIDGE) (4Ω): 1300W
- Frequency response @ Half Pwr: 15Hz-25KHz (+0/-1dB)
- THD+Noise @ 1KHz Full Pwr: <0.03%
- IMD 60Hz & 7KHz, 4:1:<0.038%
- Signal to Noise Ratio: >102dB
- Slew Rate (input filter limited): 40V/uS
- Damping factor 1KHz @ 80hm: > 400:1
- Input sensitivity: Selectable (0.77V / 1.0V /1.44V)
- Input Impendance: 10K Ohm Balance to ground
- Input Connectors: Female XLR-3 & 6.35mm TRS Jack

- Output Circuit Type: Class AB
- Output Connectors: 4 Pole Speakon 8 Binding posts
- Protections: Full short-circuit,
 Open-circuit, Thermal, Soft-start,
 DC viltage, Sub/Ultrasonic and RF
- LED Indicators (per channel): Bridge, Parallel, Power, Singnal, Clip, Protect
- Panel controls: Front-2 input attenuators Rear-Ground lift, mode selection, compressor
- Cooling: Front-to-Back via 2 variable-speed fans
- Power supply volatge: 110V AC/60Hz
- Power supply Fuse (250): 12A
- Dimensions: 19.0" x 17.3" x 5.2"
- Weight: 55.1 lbs









1/4" TRS Input STEREO Dual Channel SPEAKON OUTPUTS

AQ-5000

PROFESSIONAL POWER AMPLIFIER

- Out Power (8Ω): 2x600W
- Out Power (4Ω): 2x1050W
- Out Power (2Ω): 2x1400W
- Out Power (BRIDGE) (8Ω): 1750W
- Out Power (BRIDGE) (4Ω): 2300W
- Frequency response @ Half Pwr: 15Hz-25KHz (+D/-1dB)
- THD+Noise @ 1KHz Full Pwr: <0.03%
- IMD 60Hz & 7KHz, 4:1:<0.038%
- Signal to Noise Ratio: >102dB
- Slew Rate (input filter limited): 40V/uS
- Damping factor 1KHz @ 80hm: > 400:1
- Input sensitivity: Selectable (0.77V / 1.0V /1.44V)
- Input Impendance: 10K Ohm Balance to ground
- Input Connectors: Female XLR-3 & 6.35mm TRS Jack

- Output Circuit Type: Class AB
- Dutput Connectors: 4 Pole Speakon 8 Binding posts
- Protections: Full short-circuit,
 Open-circuit, Thermal, Soft-start,
 DC viltage, Sub/Ultrasonic and RF
- LED Indicators (per channel): Bridge, Parallel, Power, Singnal, Clip, Protect
- Panel controls: Front-2 input attenuators Rear-Ground lift, mode selection, compressor
- Cooling: Front-to-Back via 2 variable-speed fans
- Power supply voltage: 110V AC/60Hz
- Power supply Fuse (250): 12A
- Dimensions: 19.0" x 17.3" x 5.2"
- Weight: 55.1 lbs







XLR Input 1/4" TRS Input STERED Dual Channel SPEAKON DUTPUTS





POWER MIXERS

AQM-1400BT

MIC-LINE MIXER-USB AUDIO INTERFACE

- Powered by USB from your computer or via USB power adapter (included).
- CH I and 2 microphone (balanced XLR) inputs or (unbalanced ¼ inch) instruments; (impedance TS) inputs with switchable low noise +48V phantom power for microphones.
- Balanced 1/4-inch TRS inputs for stereo or mono line-level sources on CH 3.
- ¼-inch TRS output jacks work with balanced or unbalanced lines.
 1/8-inch TRS stereo AUX/MP3 input.

- Stereo output, independent from the PC interface switch
 Stereo \('4-\)inch TRS headphone jack with independent level control for output monitoring.

 Independent controls for both sets of inputs, main output, and
- headphone monitor.
- Red LED signal/clip indicator for CH 1-2.
 No special drivers are needed with most modern version of Windows, Mac OS and Linux.
- USB cable, USB power adapter.
- High-quality wireless Bluetooth (version 5.0) features.
- Rugged steel chassis.















AQM-1600BT

MIC-LINE MIXER-USB AUDIO INTERFACE

- Powered by USB from your computer or via USB power adapter (included).
- CH 1 and 2 microphone (balanced XLR) inputs or (unbalanced ¼ inch) instruments; (impedance TS) inputs with switchable low noise +48V phantom power for microphones.
- Balanced ¼-inch TRS inputs for stereo or mono line-level sources on
- ¼-inch TRS output jacks work with balanced or unbalanced lines.
- 1/8-inch TRS stereo AUX/MP3 input.
- Stereo output, independent from the PC interface switch
- Stereo `/4-inch TRS headphone jack with independent level control for output monitoring.
- Independent controls for both sets of inputs, main output, and headphone monitor.
- Red LED signal/clip indicator for CH 1-2.
- No special drivers are needed with most modern version of Windows, Mac OS and Linux.
- 1.5M DC Power Cable.
- High-quality wireless Bluetooth (version 5.0) features.
- Rugged steel chassis.



















INDOOR / OUTDOOR SPEAKERS

ODP-423BK

INDOOR/OUTDOOR WEATHERPROOF Loudspeaker

- 4" 2-Way
- 4" Monitor Speaker
- Maximum Power: 60 Watts
- Sensitivity: 92dB
- Impedance: 8 Ohms
- Frequency Response: 70-20 KHz
- 3 Year UV Resistant Housing
- Anti-Corrosive Aluminum Grill, Water-Resistant
- LED Flashes to the Music
- Available in Black or White
- Gross Weight: 3.8 KG/Pair
- Dimension: 6.7" x 6" x 8.7"





ODP-423WH

INDOOR/OUTDOOR WEATHERPROOF LOUDSPEAKER

- 4" 2-Way
- 4" Monitor Speaker
- Maximum Power: 60 Watts
- Sensitivity: 92dB
- Impedance: 8 Ohms
- Frequency Response: 70-20 KHz
- 3 Year UV Resistant Housing
- Anti-Corrosive Aluminum Grill, Water-Resistant
- LED Flashes to the Music
- Available in Black or White
- Gross Weight: 3.8 KG/Pair
- Dimension: 6.7" x 6" x 8.7"





CROSSOVERS

CRX-1002K

CROSSOVER

- Maximum Power: 400W
- Impedance: 8 Ohms
- Crossover Frequency: 2,000 Hz
- Slope Ratio: 12dB



CRX-1004K

CROSSOVER

- Maximum Power: 400W
- Impedance: 8 Ohms
- Crossover Frequency: 4,000 Hz
- Slope Ratio: 12dB



CRX-1600

CROSSOVER

- Maximum Power: 1000W
- Impedance: 8 Ohms
- Crossover Frequency: 600 Hz
- Slope Ratio: 12dB



CRX-22K

CROSSOVER

- Maximum Power: 600W
- Impedance: 4 or 8 Ohms
- Crossover Frequency: 2,000 Hz
- 2-Way



CRX-23K

CROSSOVER

- Maximum Power: 600W
- Impedance: 4 or 8 Ohms
- Crossover Frequency: 3,000 Hz
- 2-Way



CRX-3003K

CROSSOVER

- Maximum Power: 600W
- Impedance: 4 or 8 Ohms
- Crossover Frequency: 375 Hz/ 3,000 Hz
- 3-Way



CRX-2003KHP

CROSSOVER

- Maximum Power: 800W
- Impedance: 4 or 8 Ohms
- Crossover Frequency: 3,000 Hz
- 2-Way



CRX-3005KHP

CROSSOVER

- Maximum Power: 1000W
- Impedance: 4 or 8 Ohms
- Crossover Frequency: 625 Hz - 5,000 Hz
- 3-Wav





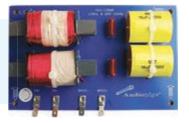


CROSSOVERS

CRX-125HP

CROSSOVER

- Maximum Power: 1000 Watts
- Impedance: 4 or 8 Ohms
- Crossover Frequency: 125 Hz
- Bass Crossover



CRX-2012K

CROSSOVER

- Maximum Power: 650 Watts
- Impedance: 8 Ohms
- Crossover Frequency: 1.2KHz
- Crossover Frequency: 650Hz
- 2-Way



CRX-2123KSHP

CROSSOVER

- Maximum Power: 1200 Watts
- Impedance: 4 or 8 Ohms
- Crossover Frequency: 3KHz
- 2-Way



CRX-D2005KHP

CROSSOVER

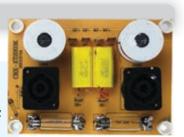
- Maximum Power: 1000 Watts
- Impedance: 8 Ohms
- Crossover Frequency: 5000Hz
- 2-Way



CRX-XT2003K

CROSSOVER

- Maximum Power: 800 Watts
- Impedance: 8 Ohms
- Crossover Frequency: 3000Hz
- Input Connections: Speakon
- 2-Wav



CRX-203

CROSSOVER

- 300 Watts
- 2-Way Passive Crossover Network



CRX-FUSE

CROSSOVER

- Fuse Lamps
- Output: 12V
- Power 25 Watts
- Dimension: Ø10 x 38mm
- Replaces Fuses for the Following Models: CRX-2003KHP & CRX-3005KHP



CRX-FUSE-44

CROSSOVER

- Fuse Lamps
- Output: 12V
- Power 25 Watts
- Dimension: Ø10 x 44mm







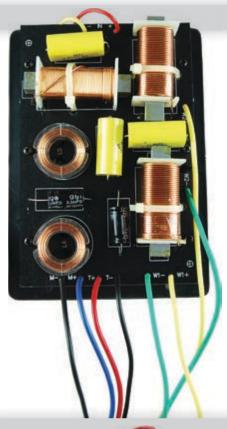
PROFESSIONAL SPEAKER BOXES

XTR-2214GR

3 WAY CROSSOVER PANEL

• 500 Watts





XTR-D2005KHP

CROSSOVER KIT

- Max Power: 1000 Watts
- Impedance: 8 Ohms
- Crossover Frequency: 5000 Hz
- Input Connections: Speakon
- Plastic Terminal Box
- Compatible with Most DEM Crossover
- Mounting Diameter: 4 3/8" x 5"









APH-4545-CD

COMPRESSION DRIVER

- 70 Watts Power (P.M.P.O.)
- 3.5" Titanium Driver
- Frequency Range: 1K-20KHz
- Sound Pressure: 110dB±2dB
- Voice Coil: 1.3" KSV
- Impedance: 8 Ohms
- Magnet: 12 Oz.





APCD-44FR

COMPRESSION DRIVER

- 80 Watts Power (P.M.P.O.)
- 1,500 20,000Hz
- 104dB
- Titanium Diaphragm
- 1.75" Kapton
- 113mm x 15mm Ferrite Magnet
- Magnet: 20 Oz.





APCD-50FR

COMPRESSION DRIVER

- 100 Watts Power (P.M.P.O.)
- 1,000 20,000Hz
- 105dB
- Titanium Diaphragm
- 2" Kapton
- 134mm x 17mm Ferrite Magnet
- Magnet: 34.4 Oz.





APCD-78FR

COMPRESSION DRIVER

- 400 Watts Power (P.M.P.O.)
- 1,000 20,000Hz
- 107dB
- Titanium Diaphragm
- 3" Kapton
- 156mm x 20mm Ferrite Magnet
- Magnet: 50 Oz.









ADR-250

DRIVER

- 150 Watts Power (P.M.P.O.)
- 75 Watts Power (R.M.S.)
- Frequency Response: 400-8000 Hz
- Sensitivity: 107dB
- Resin Film Diaphragm
- 2" Kapton Voice Coil with Round Aluminum Wire
- 105mm X 12mm Ferrite Magnet
- SOLD Individually





APFD-320T-ND

DRIVER

- 220 Watts Power (P.M.P.D.)
- 110 Watts Power (R.M.S.)
- Frequency Response: 500-18000 Hz
- Sensitivity: 108dB
- Titanium Diaphragm
- 3" Kapton Voice Coil with Flat Wire
- Neodymium Magnet
- SOLD Individually





ADR-250-VC

 Replacement Kapton Voice Coil



APFD-320T-ND-VC

 Replacement Kapton Voice Coil



APFD-360T

DRIVER

- 220 Watts Power (P.M.P.D.)
- 110 Watts Power (R.M.S.)
- Frequency Response: 500-18000 Hz
- Sensitivity: 108dB
- Titanium Diaphragm
- 3" Kapton Voice Coil with Flat Wire
- 170mm X 20mm Ferrite Magnet
- SOLD Individually





APCD-4085

DRIVER

- 1800 Watts Power (P.M.P.D.)
- 900 Watts Power (R.M.S.)
- Frequency Response: 300-7000 Hz
- Sensitivity: 110dB
- Resin Film Diaphragm
- 4" Kapton Voice Coil with Round Aluminum Wire
- 200mm X 20mm Ferrite Magnet
- SOLD Individually





APFD-360T-VC

 Replacement Kapton Voice Coil



APCD-4085-VC

 Replacement Kapton Voice Coil







APH-4545-H

HIGH FREQUENCY HORN

- Plastic Horn
- Throat Size: 1.375"
- Overall Dimensions:
 2.3"(H) x 4.5"(W) x 5"(D)



Metal Socket for Solid Fitting



Sold Individually



APH-4040

4.5" TITANIUM DRIVER

- Size: Ф116 x H57.5mm
- Max Power: 120 Watts
- R.M.S. Power: 60 Watts
- Impedance: 8Ω ± 15% (at 100Hz)
- Sound Pressure Level: 103dB ± 2dB (at 1M 1W)
- Frequency Response: 1000-20KHz
- Total Weight: 1.74Kg
- Voice Coil: 1.75" KYV, DCR 6.4Ω ± 5%
- Magnet: ФПБ x Ф45 x ФП5mm (Y3D)
- Plate & T yoke: 7/7mm
- Sold Individually



APH-5050

TITANIUM COMPRESSION DRIVER

- 160 Watts Power (P.M.P.D.)
- 80 Watts Power (R.M.S.)
- Frequency Response: 1800-20KHz
- Sensitivity: 108dB
- Impedance: 8 Ohms
- Titanium Diaphragm
- 2" Kapton Voice Coil
- 134mm x 17mm Ferrite Magnet
- 35 Oz. Magnet



APH-5050-VC

REPLACEMENT KAPTON VOICE COIL

- 2" Titanium Super Diaphragm
- 2" High Temperature Kapton Voice Coil
- One Diaphragm



APCDAD-917

BOLT-ON DRIVER TO HORN Adapter

- Overall Dimension: 5.9"
 Diameter x 4.35" Height
- Adapter 2" Side 4.35"
 Diameter : 4 Bolt Holes Slotted On 4" Circle
- Adapter 1.5" Side 4.35" Diameter : 4 Bolt Holes Slotted On 4" Circle
- Material: ABS Hard Plastic
- Net Weight: .1.14 lbs







APFD-323PH-ND

RESIN FILM COMPRESSION DRIVER

- 220 Watts Power (P.M.P.O.)
- 110 Watts Power (R.M.S.)
- Frequency Response: 500 18,00Hz
- Sensitivity: 108 dB
- Resin Film Diaphragm
- 3" Kapton Voice Coil with Flat Wire
- Neodymium Magnet



APFD-540PH-ND

RESIN FILM COMPRESSION DRIVER

- 400 Watts Power (P.M.P.O.)
- 200 Watts Power (R.M.S.)
- Frequency Response: 900~8,000Hz
- Sensitivity: 110 dB
- Resin Film Diaphragm
- 4" Kapton Voice Coil
- Neodymium Magnet



APFD-323PH-ND-VC

REPLACEMENT KAPTON VOICE COIL

- Resin diaphragm
- 3" Kapton Voice coil with flat aluminum wire
- One diaphragm



Now with resin film diaphragm for improved high frequencies

APHL-8634

1.4" LINE ARRAY SYSTEM HORN

- Material: Plastic Covered Steel
- Throat Diameter: 35.5mm (1.4")
- Mounting Diameter: 101mm & 75mm (4"83")







APHC-4550

3.5" COMPRESSION DRIVER WITH ABS HORN COMBO

- 70 Watts Power (P.M.P.O)
- 35 Watts Power (R.M.S)
- Frequency Response: 1K-20KHZ
- Sensitivity: 110dB ± 20b
- Impedance: 8 Ohms
- Titanium Diaphragm
- 1.3" Kapton Voice Coil
- 90mm X 15mm Ferrite Magnet
- 12 Oz. Magnet
- High Frequency ABS Horn
- Throat Size: 1.375"
- Overall Dimensions: 4.5" X 4.5" X 5.1"
- Mounting Depth: 72mm (2-7/8")



Metal Socket For Solid Fitting





APHC-4550-VC

REPLACEMENT KAPTON VOICE COIL

- 2" Titanium Super Diaphragm
- 1.3" High Temperature Kapton Voice Coil
- Sold Individually



APHC-6256

PRO COMPRESSOR DRIVER KIT

- 400 Watts Power (P.M.P.O)
- 200 Watts Power (R.M.S)
- Frequency Response: 1,000 20K HZ
- Sensitivity: 110dB ± 2dB
- Impedance: 8 OHMS
- Titanium Diaphragm
- 2" Kapton Voice Coil
- 134mm X 17mm Ferrite Magnet
- 33 Oz. Magnet
- High Frequency Aluminum Horn
- Exit Throat Size: 2"
- Overall Dimensions: 6.2"H x 6.2"W x 5.6"D
- Mounting Depth: 2-7/8"







400 Watts





APHC-6278

PRO COMPRESSOR DRIVER KIT

- 400 Watts Power (P.M.P.O)
- 200 Watts Power (R.M.S)
- Frequency Response: 1K 20K HZ
- Sensitivity: 110dB
- Impedance: 8 Ohms
- Titanium Diaphragm
- 2" Kapton Voice Coil
- 134mm X 17mm Ferrite Magnet
- 33 Oz. Magnet
- High Frequency Aluminum Horn
- Exit Throat Size: 2"
- Overall Dimensions: 6.2" H X 6.2 W X 7.8" D
- Mounting Depth: 7.3"



APHC-6256-VC / 6278-VC

REPLACEMENT KAPTON VOICE COIL

- Titanium Diaphragm
- 2" Kapton Voice with Flat Aluminum Wire
- Sold Individually



APCDAD-2550

HORN ADAPTER

- Outer Diameter: O 126mm
- Height: 20mm
- Thread: 13/8"



APCDAD-775

HORN ADAPTER

- Outer Diameter: O 150mm
- Height: 20mm
- Thread: 13/8"





COMPRESSION DRIVERS / POWER MIXERS

APCDAD-44FR

REPLACEMENT

 Replacement Voice Coil for APCD-44FR



NSDV-4000USA

TITANIUM DIAPHRAGM

- Impedance: 8 Ohms
- 500W MAX



APCDAD-50FR

REPLACEMENT

 Replacement Voice Coil for APCD-50FR



APCDAD-78FR

REPLACEMENT

 Replacement Voice Coil for APCD-78FR



APCDAD-900RC

REPLACEMENT

- 3" Voice Coil Kits
- Replacement for: APCD-940FR / APCD-924ND / APCD-976FR



ATV-4545

REPLACEMENT

- 2" Titanium Super Diaphragm
- 1.3" High Temperature Kapton Voice Coil
- One Diaphragm
- Replacement for: APH-4545-CD



AQP-AD6181-110

POWER SUPPLY

- 110V/60Hz, 600mA, 20W
- Indoor Use Only
- Work to: AQP-61000U AQP-81000U



AQP-AD6181-220

POWER SUPPLY

- 220V/50Hz, 600mA, 20W
- Indoor Use Only
- Work to: AQP-6100DU AQP-8100DU







POWER MIXERS

AQP-6100DU

6 CHANNEL MIXING CONSOLE WITH TWO STERED CHANNELS AND A SEPARATE STEREO TAPE CHANNEL

- Separate Input Jack Controls for Mix and Line Input on all Mono Channels
- Low-Noise, Discrete Mic Preamplifiers on all Microphone Inputs
- Dedicated Inserts on all Mono Channels
- Balanced 1/4" Stereo Jacks and Balance Controls on all Stereo Channels
- Separate Stereo Tape Channel with 1/4" and RCA Jacks
- Stereo Output for Recording Applications
- Active 3-Band EQ on all Mono Channels
- 2-Band EQ on Stereo Channels
- AUX and Effects Paths as well as Separate Gain Controls on all Channels
- AUX Send Controls in the Main Section for Optimal Level Adjustment
- Headphone Output with Dedicated Volume Control
- Built-In +48V Phantom Power for Condenser Mics
- MP3 Input and Playback
- 99 DSP Digital Multi-Effects (Optional 16 DSP Effects)
- Weight: 6.6 lbs. (3 Kg)





AQP-8100DU

8 CHANNEL MIXING CONSOLE WITH TWO STERED CHANNELS AND A SEPARATE STEREO TAPE CHANNEL

- Separate Input Jack Controls for Mix and Line Input on all Mono Channels
- Low-Noise, Discrete Mic Preamplifiers on all Microphone Inputs
- Dedicated Inserts on all Mono Channels
- Balanced 1/4" Stereo Jacks and Balance Controls on all Stereo Channel
- Separate Stereo Tape Channel with 1/4" and RCA Jacks
- Stereo Output for Recording Applications
- Active 3-Band EQ on all Mono Channels
- 2-Band EQ on Stereo Channels
- AUX and Effects Paths as well as Separate Gain Controls on all Channels
- AUX Send Controls in the Main Section for Optimal Level Adjustment
- Headphone Output with Dedicated Volume Control
- Built-In +48V Phantom Power for Condenser Mics
- MP3 Input and Playback
- 99 DSP Digital Multi-Effects (Optional 16 DSP Effects)
- Weight: 7.7 lbs. (3.5 Kg)









POWER MIXERS

AQM-1200XLR

2 CHANNEL GUITAR - SINGER - MIXING CONSOLE

- Sensitivity / Impedance CHI, CH2 XLR: 2mV/1.8KΩ (Gain Max)
 CHI Jack: 10mV/12KΩ (LINE) Line, Channel 2: 30mV/20KΩ (LINE);
 30mV/240KΩ(GUITAR) Output Level: 5.8V Max (MAIN; MONITOR)
- Frequency Range: 20Hz-22KHz
- THD: ≤0.05%
- S/N Ratio: 80dB (A Weighted)
- Equalizer: Bass Range: ±15dB/80Hz; High Range: ±15dB/12KHz
- Headphone Impedance: ≥16Ω
- USB Interface: USB1.1 Compatible, 16-Bit Delta-Sigma, 44.1KHz Sampling Rates; 48KHz Max
- Phantom Power: +48V
- Power Supply: Via USB Port (5V/500mA) of the Computer or Via Power Supply Unit Provided and Connected to AC 100-240V 50/60Hz
- Dimensions: 100x45x135mm
- Weight: 430g
- Suitable Operating System for Data Transfer Via USB Interface: Windows 2000, XP or Higher; Mac OS 9.0.4 or Higher, 10.X or Higher



AQM-1300U

3 CHANNEL MIC-LINE MIXER-USB AUDIO INTERFACE

- Sensitivity/ Impedance: Mic: ImV/1.7KΩ (Gain max)
 Line, channel 1: 3mV/12KΩ (Gain max) Line, channel 2/3: 150 mV/22KΩ
 Tape in: 300mV/22KΩ
- Output level: 5.8V max (MAIN; MONITOR)
- Frequency range: 20 25000 Hz
- THD: ≤0.05%
- S/N ratio: 81 dB (A weighted)
- Headphone impedance: ≥16Ω
- Equalizer: Bass range: ±15dB/80Hz; High range: ±15dB/12kHz
- USB interface: USB1.1 compatible, 16-Bit Delta-Sigma, 44.1 kHz Sampling rates; 48khHz max.
- Phantom power for XLR jack: +18V
- Power supply: via USB port (5V/500mA) of the computer or via power supply unit provided and connected to AC100-240V 50/60Hz
- Dimensions: 101 x 40 x 135 mm (4.0" x 1.6" x 5.3")
- Weight: 430 g (0.95 Lbs)
- Suitable operating system for data transfer via USB interface: Windows 2000, XP or higher; Mac OS 9.0.4 or higher, 10.X or higher.











W nipponamerica*



POWER MIXERS / PROFESSIONAL SPEAKERS

AQM-1300BT

3 CHANNEL MIC-LINE MIXER-USB AUDID INTERFACE

- Sensitivity / Impedance Mic: ImV/1.7K Ω (Gain Max) Line, Channel 1: 3mV/12K Ω (Gain Max) Line, Channel 2/3: 200mV/22K Ω Tape in: 300mV/22K Ω
- Output Level: 5.8V Max (MAIN; MONITOR; TAPE)
- Frequency Range: 20Hz-2500Hz
- THD: <0.05%
- S/N Ratio: 81dB (A Weighted)
- Equalizer: Bass Range: ±15dB/80Hz; High Range: ±15dB/12KHz
- Headphone Impedance: ≥16Ω
- USB Interface: USB1.1 Compatible, USB 2.0 Full Speed 16-Bit Delta-Sigma, 44.1kHz Sampling Rates; 48kHz Max
- Bluetooth: Compliant with Bluetooth Specification V3.0 + EDR
- Phantom Power for XLR Jack: +18V
- Suitable Operating System for Data Transfer Via USB Interface: Windows 2000, XP or Higher; Mac OS 9.0.4 or Higher, 10.X or Higher
- Power Supply: Via USB Port (5V/500mA) of the Computer or Via Power Supply Unit Provided and Connected to AC 100-240V 50/60Hz
- Dimensions: 100x45x135mm
- Weight: 430g



DJAP-1034A

10" PROFESSIONAL ACTIVE LOUDSPEAKER

- 300 Watts
- Wireless Music Stream
- 2-Way Configuration with Active Filter, Amplifier
- Wireless Remote Control
- 2.5" Titanium Driver
- 10" Woofer with 1.5" ASV Voice Coil
- Class A/B Amplifier, USB Host/SD MP3
- Impedance: 4 Ohms
- Frequency Range: 50Hz-20KHz
- 2-Way Mic Input (XLR/1/4" Jack), Line Input (RCA), Line Output RCA
- Maximum Power: 300W
- Power Source: 115V/230V
- Magnet: 33 Oz.
- Dimensions: 320x250x500mm 12.6" x 10" x 20"
- Weight: 8Kg (17.6 lbs)













DJAP-1254A-CMB

PROFESSIONAL ACTIVE LOUDSPEAKER, MICROPHONE AND STAND COMBO

- Wireless Music Stream
- 2-Way Configuration with Active Filter, Amplifier
- Wireless Remote Control
- 2.5" Titanium Driver
- 12" Woofer with 2" ASV Voice Coil
- Class A/B Amplifier, USB Host/SD MP3
- Impedance: 4 Ohms
- Frequency Range: 45Hz-20KHz
- 2-Way Mic Input (XLR/1/4" Jack), Line Input (RCA), Line Dutput RCA
- Maximum Power: 400W
- Power Source: 115V/230V
- Magnet: 40 Oz.
- Dimensions: 380x300x580mm 15" x 11.8" x 22.8"
- Weight: 10Kg (22 lbs)



DJAP-1575-BDMC

PROFESSIONAL ACTIVE LOUDSPEAKER

- Includes Tripod, Wireless Microphone, and Wireless Remote Control
- Wireless Music Stream
- 2-Way Configuration with Active Filter, Amplifier
- Wireless Remote Control
- FM tuner
- Rechargeable Battery
- Dual Wireless Mic
- 2.5" Titanium Driver
- 15" Woofer with 2" ASV Voice Coil
- Class A/B Amplifier, Memory Stick Host
- Impedance: 8 Ohms
- Frequency Range: 45Hz-20KHz
- 2-Way Mic Input(XLR/1/4" Jack),Line Input(RCA),
- Line Output RCA
- Max. Power: 1000W
- Power Source: 115V/230V
- Magnet: 40 Oz
- Dimensions: 17.7"x14"x27"
- Weight: (41.9 lbs)







Audio Innu







Dual Wireless Mic



















DJAP-1562P-CMB

15" PROFESSIONAL PASSIVE LOUDSPEAKER WITH STAND

- 2-Way Configuration with Active Filter, a Handle and Wheels
- 2.5" Titanium Driver
- 15" Woofer with 2" ASV Voice Coil
- Impedance: 8 Ohms
- Frequency Range: 45Hz-20KHz
- Maximum Power: 500W
- Input: Speak-On
- Magnet: 40 Oz.
- Dimensions: 450x355x685mm 17.7" x 14" x 27"
- Weight: 11Kg (24.2 lbs)





DJAP-1567A-CMB

PROFESSIONAL ACTIVE LOUDSPEAKER

- Wireless Music Stream
- 2-Way Configuration with Active Filter, Amplifier
- Wireless Remote Control
- 2.5" Titanium Driver
- 15" Woofer with 2" ASV Voice Coil
- Class A/B Amplifier, Memory Stick/Memory Card Host
- Impedance 8 Ohms
- Frequency Range: 45Hz 20,000Hz
- 2-Way Mic Input (XLR/1/4" Jack) Line Input (RCA), Line Output RCA
- Maximum Power: 600W
- Power Source: 115V/230V
- Magnet: 40 Oz.
- Dimensions: 17.7" x 14" x 27"
- Weight: 31.5 Lbs







Wheels for easy Transportation



15" TWO WAY ACTIVE
LOUDSPEAKER PACKAGE
WITH TRIPOD, MICROPHONE,
& WIRELESS REMOTE CONTROL





DJAP-1577BUSB

BUILT-IN AMPLIFIER

- With USB and SD Card Reader
- 2-Way Configuration with Active Filter
- 4.5 Titanium Driver
- 15" Woofer with 3" ASV Voice Coil
- Class AB Amplifier: USB Host/SD MP3
- Impedance: 8 Ohms
- Frequency Range: 40Hz 20kHz
- 2-Way Microphone Input
- Maximum Power: 500 Watts
- Power Source: 115V / 230V
- Magnet: 70 Oz.
- Steel Basket Woofer
- High Wattage Powered Class A/B Amplifier
- Stand Mounting Socket
- Auxiliary Line Output
- Metal Grill
- High Temperature Voice Coil
- Rubber Feet
- Easy Carry Handles
- Stacking Grooves
- USB HOST/SD MP3
- Weight: 23.5kg (52 lbs)
- Dimension: 465 x 420 x 680mm 18.3" x 16.5" x 26.8"







DJAP-1579SLV

PROFESSIONAL PASSIVE LOUDSPEAKER

- 2-Way Configuration with Active Filter, a Handle and Wheels
- 4.5" Titanium Driver
- 15" Woofer with 3" ASV Voice Coil
- Impedance: 8 Ohms
- Frequency Range: 40Hz 20kHz
- Maximum Power: 700W
- Input: Speak-On
- Magnet: 70 Oz.
- Dimensions: 480 x 410x 710mm
- Weight: 20kg (44 lbs)









Included: 15FT Speak-On Cable



DJAP-1580BT

PROFESSIONAL ACTIVE LOUDSPEAKER

- Wireless Music Stream
- 2-Way Configuration with Active Filter, Amplifier, a Handle and Wheels
- Wireless Remoter Control
- FM Tuner
- Line Output Allows Linking of Additional Enclosure
- 4.5" Titanium Driver
- 15" Woofer with 3" KSV Voice Coil
- Class AB Amplifier, USB Host/SD MP3
- 3.5mm Stereo Plug to RCA Plug Included
- Impedance: 8 Ohms
- Frequency Range: 40Hz 20kHz
- 2-Way Mic Input (XLR/1/4" Jack), Line Input (XLR/RCA), 2 Band EQ (80Hz, 12kHz), Link Output XLR/1/4" Jack
- Maximum Power: 700W
- Power Source: 115V / 230V
- Magnet: 70 Oz.
- Dimensions: 480 x 410x 710mm
- Weight: 25.5kg (56.2 lbs)













DJAP-1580BTAMP

REPLACEMENT AMPLIFIER

• Replacement Amplifier for DJAP-1580BT











DJAP-1593BT

WIRELESS MUSIC STREAM

- 2-Way Configuration with Active Filter, Amplifier, a Handle and Wheels
- Line Output Allows Linking of Additional Enclosure
- 4.5" Titanium Driver
- Frequency Range: 40Hz 20KHz
- 15" Woofer with 3" KSV Voice Coil
- Magnet: 93 Oz.
- Impedance: 8 Ohms
- Class A/B Amplifier, USB Host/SD MP3
- 2-Way Mic Input (XLR/ 1/4" Jack), Line Input (XLR/RCA), 2 Band EQ (80Hz, 12kHz), Line Output XLR / 1/4" Jack
- Maximum Power: 1000W
- Power Source: 115V / 230V
- Dimensions: 465 x 430 x 700mm 18.3" x 16.9" x 27.6"
- Weight: 22.5kg (49.6 lbs)







DJAP-D1550UB

2-WAY CONFIGURATION WITH ACTIVE FILTER, AMPLIFIER

- Wireless Remote Control
- 4.5" Titanium Driver
- Double 15" Woofer with 2.5" KAPTON Voice Coil
- Class A/B Amplifier
- USB Host/SD MP3
- Frequency Range: 40Hz 20KHz
- 2-Way Mic Input (XLR/1/4" Jack) Line Input (XLR/RCA) Line Dutput (XLR/1/4" Jack)
- Maximum Power: 800W
- Power Source: 115V/230V
- Magnet: 50 Oz.
- Dimensions: 450 x 345 x 1100mm 17.7"x 13.6"x 43.3"
- Weight: 26kg (57.3 lbs)











DJAP-18601

PROFESSIONAL ACTIVE LOUDSPEAKER

- Subwoofer with Active Filter 18" Subwoofer
- Subwoofer Frequency Response: 30Hz 180Hz ± 3dB
- Satellite Frequency Response: 180Hz 20KHz ± 3dB
- Line Input: XLR / RCA
- Line Output: XLR / RCA
- Maximum Power: 500W
- Power Voltage: AC115V & AC230V
- Dimensions: 27.2"x 21.9"x 24.2"
- Net Weight: 37.5kg (83Lbs)





QB-1000BT

BAR CUBE POWER AMPLIFIER

- Monoblock Class A/B Amplifier, USB Host / SD MP3
- Mono Channel Operation
- Total Peak Power Output: 600 Watts
- RMS Power Rating: 4 Ohms: 300W x 1 Channel
- THD at Rated RMS Power 0.5%
- Signal-to-Noise Ratio 60dB
- Frequency Response: 20Hz 22kHz
- Dimensions: 9.7"L x 7.3"W x 8"H
- 2-Way Mic Input (XLR/ 1/4" Jack) Line Input (XLR / RCA)
- 2 Band EQ (80Hz,12kHz) Output XLE/RCA
- Power Source: 115/230V
- Dimensions (WxDxH): 10" x 7.5" x 8.5"

Designed to power 2 passive Enclosures



Not Included

Not Included











MSA-12

P.A. SPEAKER STAND WITH P.A. SPEAKER HOLDER

- Stand with P.A. Speaker Holder
- Height Adjustment Grip
- Carry Bag
- Product Parameter: Height: 39.4" – 74.8" (1000-1900mm) Weight: 6.7Lbs (3.05Kg)





EX-PRO312-25BLK

3 DUTLET 25' HEAVY-DUTY EXTENSION CORD

EX-PR0312-50BLK

3 DUTLET 50' HEAVY-DUTY EXTENSION CORD

- Tangle-Free and Ultra-Flexible
- Great for Indoor/Outdoor use around the House. Garage and many other places
- 3 Ground Outlets







Now stronger than ever, this heavy duty extension cord is a must have accessory for your PA cabibnet, disco lighting, or any electrical application.





507/15.2M







ODP-670T-BLK

2-WAY WEATHERPROOF PROFESSIONAL MONITOR SPEAKER

- 6.5" 2-Way
- 6.5" Monitor Speaker
- Max Power: 100 Watts
- Sensitivity: 90 dB
- Impedance: 8 Ohms
- Frequency Response: 55-20KHz
- 3 Year UV Resistant Housing
- Anti-corrosive, Water Resistant Alluminum Grill
- LED Flashes to the music
- Gross Weight: 7.05 lbs.
- Available in black or White
- Dimension: 8.3" x 7.3" x 12.2"
- 15 Watt Multi-Tap Transformer for 70V Distributed Speaker Lines
- Sold Individually



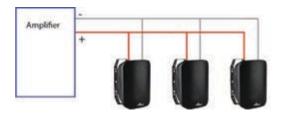












ODP-670T-WHT

2-WAY WEATHERPROOF PROFESSIONAL MONITOR SPEAKER

- 6.5" 2-Way
- 6.5" Monitor Speaker
- Max Power: 100 Watts
- Sensitivity: 90 dB
- Impedance: 8 Ohms
- Frequency Response: 55-20KHz
- 3 Year UV Resistant Housing
- Anti-corrosive, Water Resistant Aluminum Grill
- LED Flashes to the music
- Gross Weight: 7.05 lbs.
- Available in black or White
- Dimension: 8.3" x 7.3" x 12.2"
- 15 Watt Multi-Tap Transformer for 70V Distributed Speaker Lines
- Sold Individually



100 Watts Max



70V DISTRIBUTED SPEAKER LINES

OFF

2 2.5 WATT

3 5 WATT

4 10 WATT

5 15 WATT



AMPLIFIER



ODP-853-BLK ODP-853-WHT

INDOOR/OUTDOOR WEATHERPROOF LOUDSPEAKER

- 8" 2-Way
- 8" Monitor Speaker
- Max Power: 240 Watts
- Sensitivity: 90 dB
- Impedance: 8 Ohms
- Frequency Response: 45-20KHz
- 3 Year UV Resistant Housing
- Anti-corrosive, Water Resistant Aluminum Grill
- LED Flashes to the music
- Gross Weight: 5 KG
- Color: Black & White
- Dimension: 9.5" x 9.3" x 14" (240x236x355 mm)
- Sold in pair



ODP-870T-BLK ODP-870T-WHT

INDOOR/OUTDOOR WEATHERPROOF LOUDSPEAKER

- 8" 2-Way
- 8" Monitor Speaker
- Max Power: 240 Watts
- Sensitivity: 90 dB
- Impedance: 8 Ohms
- Frequency Response: 45-20KHz
- 3 Year UV Resistant Housing
- Anti-corrosive, Water Resistant Aluminum Grill
- LED Flashes to the music
- Gross Weight: 5 KG
- Available in Black or White
- Dimension: 9.5" x 9.3" x 14" (240x236x355 mm)
- 30 Watts Multi-Tap Transformer for 70V Distributed Speaker Lines
- Sold Individually







DJAP-SUB1501

PROFESSIONAL ACTIVE SUBWOOFER

- 15" Subwoofer with Active Filter
- Frequency Response: 43-130Hz
- 2.5" Voice Coil
- Line Input: Combo/XLR
- Line Output: XLR
- Max Power: 1200 Watts
- Weather and scratch resistant texture spray painted MDF
- Black Metal Grill
- Power Voltage: AC115V & AC230V
- Dimensions: 22.8" x 18.9" x 17.7"
- Net Weight: 64 Lbs









1200 Watts Max













DJAP-SUB1801

PROFESSIONAL ACTIVE SUBWOOFER

- 18" Subwoofer with Active Filter
- Frequency Response: 40-130Hz
- 4" Voice Coil
- Line Input: Combo/XLR
- Line Output: XLR
- Max Power: 1400 Watts
- Weather and scratch resistant texture spray painted MDF
- Black Metal Grill
- Power Voltage: AC115V & AC230V
- Dimensions: 26" x 20.3" x 21"
- Net Weight: 86 Lbs























MS-PE42 **UNIVERSAL SPEAKER POLE EXTENDER** DESIGNED TO MOUNT SPEAKERS ONTO SUBWOOFER CABINETS WITH • 35MM (1.375") diameter TOP MOUNT HOLE. • Total height: 1.1 meters (43.3") SPEAKER NOT INCLUDED





2022 CATALOG





CABLES

FBC-3 (3')

FBC-6 (6')

FBC-10 (12')

FBC-18 (18')

INSTRUMENT CABLE

- 1/4" to 1/4" Mono
- Black



1/4" TO 1/4"
INSTRUMENT CABLE

- Tweed/ 7.4mm
- 1R'
- Shrink Tubing Gold Tip Plug
- Black & Silver Cotton Woven Exterior Cover



FS-620 (20')

SPEAKER CABLE

- 1/4" to 1/4"
- Clear



FS-650 (50')

SPEAKER CABLE

- 1/4" to 1/4"
- Clear



FX-714P-F60 (20')

FX-714P-F60 30F (20')

FX-714P-P35 (6')

MICROPHONE CABLE

- 3 Pin Female XLR to 1/4"
- 1/4" Plug to 3.5mm
- Black



FX-720 (20')

FX-750 (50')

INSTRUMENT CABLE

- 1/4" to 1/4"
- Black



FX-7M60-14-6 (6')

FX-7M60-14-20 (20')

FX-7M60-14-50 (50')

INSTRUMENT CABLE

- 1/4" TO XLR female Premium instrument cable
- Black



FXB-3514-6 (6') **FXB-3514-12** (12')

INSTRUMENT CABLE

- 3.5mm Plug to 1/4" Plug
- Ø 6.3mm
- Black







CABLES

FX-7M60-F60-3 (3')

FX-7M60-F60-6 (6')

FX-7M60-F60-20 (20')

FX-7M60-F60-50 (50')

FX-7M60-F60-75 (75')

MICROPHONE CABLE

- 3 Pin Male XLR to 3 Pin Female XLR
- Black



FXB-3514M-12 (12')

FXB-3514M-18 (18')

ACCESSORY CABLES

- 3.5MM PLUG TO 1/4" Mono Plug
- Black



FXC-61414

JUMPER CABLES FOR Guitar Pedals

 6 Color Coded: Red, Blue, Yellow, Green, Black & Purple



MC-5-500WV

MICROPHONE CABLE WITH WOVEN JACKET

- **-** 500'
- 20 Gauge
- Stereo



MC-10

MICROPHONE CABLE

- **-** 20°
- 1/4" Plug to 3 Pin XLR Jack



MC-10-10

MICROPHONE CABLE

- **-** 10′
- 3 Pin XLR Female to 1/4" Male



MC-14-3 (3')

MC-14-6 (6')

MC-14-12 (12')

MC-14-20 (20')

MC-14-30 (30')

PRO AUDIO-INSTRUMENT CABLE

- 1/4" to 1/4" Heavy-Duty 20 Gauge Pro Audio Cable
- Single Plug Works Great for many Instrument Connections
- Low Resistance and Maximum Signal Transfer
- Durable yet Flexible, Black PVC Outer Jacket
- Heavy-Duty Metal Shell Connectors for a Reliable Connection







CABLES

MC-20-3 (3')

MC-20-6 (6')

MC-20-12 (12')

MC-20-20 (20')

MC-20-30 (30')

MC-20-50 (50')

MICROPHONE CABLE

3 Pin XLR Plug to 3 Pin XLR Jack



MC-30-12 (12')

MC-30-30 (30')

MICROPHONE CABLE

1/4" Mono Plug to 3 Pin XLR Plug



N-110E

RED INSTRUMENT CABLE

- **-** 10'
- 1/4" Plug to 1/4" Plug with Gold Tips



N-120E

RED INSTRUMENT CABLE

- **-** 20′
- 1/4" Plug to 1/4" Plug with Gold Tips



N-130E

BLUE INSTRUMENT CABLE

- 1∏'
- 1/4" Plug to 3 Pin Female XLR with Gold Tip



N-14DE

BLUE INSTRUMENT CABLE

- **2**0′
- 1/4" Plug to 3 Pin Female XLR with Gold Tip



N-112CL (10')

N-122CL (20')

PROFESSIONAL WOVEN INSTRUMENT CABLE

- 1/4" to 1/4" with Gold Tips
- High Heat Protection



N-122-MF60

WOVEN MICROPHONE CABLE

- **2**0′
- 3 Pin Female XLR to 3 Pin Male XLR





CABLES / CONNECTORS

N-150 (10')

INSTRUMENT CABLE

■ 1/4" to 1/4" Angled



N-170E (10')

N-180E (20')

MICROPHONE CABLE

• 3 Pin Male to 3 Pin Female



N-200

INSTRUMENT CABLE

- 1/4" to 1/4"
- Shielded
- **2**0′



N-234-6 (6')

N-234-12 (12')

MONO PLUG

- 3.5mm to 1/4"
- Black



N-251 (10')

N-252 (20')

INSTRUMENT CABLE

- 1/4" to 1/4"
- Gold Tips



F-70

TERMINAL

- 3 Pins
- Female
- Metal



X-1067

TERMINAL

- 3 Pins
- XLR Female
- Plastic



X-1068

TERMINAL

- 3 Pins
- XLR Male
- Plastic



X-1091

TERMINAL

- 8 Pins
- SPK Female
- Plastic



X-1092

TERMINAL

- 4 Pins
- SPK Female
- Plastic







X-1097

TERMINAL

- 4 Pins
- SPK Female
- Plastic



X-1098

TERMINAL

- 4 Pins
- SPK Female
- Plastic



X-1103

CONNECTOR

- SPKN Male
- 8 Pins



X-1136

CONNECTOR

• 1/4" Female to SPKN Male



X-1142

CONNECTOR

• SPKN Plug Coupler



XMP-1095

CONNECTOR

- 4-Pin Male Cable Mount SPKN Connector
- Professional Audio Connector Commonly used to Connect Speakers to a Powered Amplifier
- Connector Body Unscrews for Easy Assembly with no Soldering Required
- Compact Design with Durable Metal Shell, and Chuck Type Strain Relief for Secure Clamping of all Cables
- Reliable, Easy to Assemble and Improves Contact Integrity as well Cable Strain Relief



XMP-1094

- 4-Pin Female Cable Mount SPKN Connector
- These Connectors are the Standard Chassis Connectors for Loudspeaker / Amplifier Interconnections
- Precise Keyway for Secure Mating
- They Feature a Unique Metal Locking System, Making Contact Only Once Fully Locked.
 The SpeakON Receptacles are Robust, Versatile and Easy to Terminate
- Reliable, Easy to Assemble and Improves Contact Integrity as well Cable Strain Relief







X-1001

CONNECTOR

- XLR Female with Nickel Finish
- 3 Pins



X-1002

CONNECTOR

- XLR Male with Nickel Finish
- 3 Pins



X-1088

CONNECTOR

- SPKN Type Male Plug
- 4 Pins
- Economy Type



X-1089

CONNECTOR

- SPKN Type Female Plug
- 4 Pins



X-1090

CONNECTOR

- SPKN Male
- 4 Pins



X-1090B

CONNECTOR

- SPKN Male Plug
- 4 Pins



X-1090L

CONNECTOR

- SPKN Plug
- 4 Pins
- Right Angle



MX-71 BLK

CONNECTOR

- Connector 3-PINS XLR male
- Black Color



MX-73 BLK

CONNECTOR

- Connector 3 Pins male XLR
- Hexagon Cap
- Color Black



MX-73 BLU

CONNECTOR

- Connector 3 Pins male XLR
- Hexagon Cap
- Color Blue



MX-73 RED

CONNECTOR

- Connector 3-Pin male XLR
- Hexagon Cap
- Color Red



MX-75

- Connector 3-PIN male XLR
- Metal Cap
- Ring Color Available in: Blue, Green, White, Yellow and Red







P-193

CONNECTOR

- Connector 1/4" female stereo
- Metal Finish



F-60

CONNECTOR

XLR female



FX-61 BLK

CONNECTOR

- XLR Female
- Metal Cap
- Black



FX-61

CONNECTOR

- XLR Female
- Metal Cap
- Includes Rings: Black, Blue, Green, Red, Yellow and White

FX-63

F-67

P-195

CONNECTOR

• Metal Finish

CONNECTOR

Mono Plug

■ XLR Female to 1/4"

 Connector 1/4" female stereo terminal

CONNECTOR

- XLR Female
- Metal Cap



FX-71 BLK

CONNECTOR

XLR Female



FX-73 BLK

CONNECTOR

- 3 Pins Female XLR
- Hexagon Cap
- Color: Black



FX-73 BLU

CONNECTOR

- 3 Pins Female
- Hexagon Cap
- Color: Blue



FX-73 RED

CONNECTOR

- 3 Pins Female
- Hexagon Cap
- Color: Red



FX-75

- 3 Pins Female
- Metal Cap
- Includes Rings: Black, Blue, Green, Red, Yellow and White







M-60

CONNECTOR

- XLR
- Male



M-67

CONNECTOR

• 3 Pins Male to 1/4" Plug



M-68

CONNECTOR

- 3 Pins
- Male XLR to Male XLR



M-70

CONNECTOR

- 3 Pins
- Male XLR Terminal



M - 77

CONNECTOR

XLR Male to 1/4" Female



M-78

CONNECTOR

- 3 Pins
- Female XLR to Female XLR



M-80

CONNECTOR

- Microphone Connector 3Pin/Male
- XLR / 1/4" Dual Purpose Socket



MX-61

CONNECTOR

- 3 Pins Male XLR
- Metal Cap
- Includes Rings: Blue, Black, Green, Yellow, Red and White



MX-63

CONNECTOR

- 3 Pins Male XLR
- Metal Cap



MX-61 BLK

CONNECTOR

- 3 Pins Male XLR
- Metal Cap
- Black



X-1132

CONNECTOR

- 1/4" Mono Male
- Nickel Finish
- Gold Tip
- Connects Cable which is between Ø 6~7mm
- Includes 3 Additional Color Code Bands



X-1132 BLK

- **1/4**"
- Mono Male
- Nickel Finish
- Gold Tip
- Connects Cable which is between Ø 6~7mm
- Black Color







X-1132 BLU

CONNECTOR

- **1/4**"
- Mono Male
- Nickel Finish
- Gold Tip
- Connects Cable which is between Ø 6~7mm
- Blue Color

P-180 BLU P-180 RED

CONNECTOR

- Professional plug 1/4"
- Mono
- Available in Black and Red



P-181 BLK

• Red Color

X-1132 RED

CONNECTOR

Mono Male

Nickel Finish • Gold Tip

• Connects Cable which is between Ø 6~7mm

1/4"

CONNECTOR

- Professional plug 1/4" color coded
- Stereo
- Available in Black, Blue and Red



X-1133

CONNECTOR

- **1/4**"
- Stereo Male
- Nickel Finish
- Gold Tip
- Connects Cable which is between Ø 6~7mm

X-1141

CONNECTOR

- 1/4" Plug Coupler
- Nickel Finish



X-1143

CONNECTOR

- 1/4" Plug Coupler Stereo
- Nickel Finish



X-591G

CONNECTOR

- **1/4**"
- Mono Gold Tip
- Nickel Finish



X-571

CONNECTOR

- **1/4**"
- Mono Silver Tip
- Nickel Finish
- Bakelite



X-571G CONNECTOR

- **1/4**"
- Mono Gold Tip
- Nickel Finish
- Rakelite





X-601

CONNECTOR

- **1/4**"
- Mono Male
- Nickel Finish
- Heavy Duty
- Bakelite



X-631GB

CONNECTOR

- **1/4**"
- Mono Gold Tip
- Bakelite



ZA-XLRM-RCAF

CONNECTOR

- 3-Pin XLR Male to RCA Female Jack
- Connects an Unbalanced RCA Female Head to a Balanced XLR Female



ZA-XLRF-XLRF

CONNECTOR

- XLR Female to XLR FemaleCoupler
- In-Line Balanced 3-Pin XLR Adapter Joins Two XLR Male Connectors



ZA-XLRM-XLRM

CONNECTOR

- XLR Male to XLR Male Coupler
- In-Line Balanced 3-Pin XLR Adapter Joins Two XLR Female Connectors



ZP-14MN-RA

MONO GOLD TIP

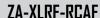
- **1/4**"
- Right Angle



X-602

CONNECTOR

- 1/4"
- Stereo Male
- Nickel Finish
- Heavy Duty
- Gold Tip



CONNECTOR

- 3-Pin XLR Female to RCA Female Jack
- Connects an Unbalanced RCA Female Head to a Balanced XLR Female



ZA-XLRF-RCAM

CONNECTOR

- 3-Pin XLR Female to RCA Male Jack
- Connects an Unbalanced RCA Male Head to a Balanced XLR Female



ZA-XLRM-RCAM

CONNECTOR

- 3-Pin XLR Male to RCA Male Jack
- Connects an Unbalanced RCA Male Head to a Balanced XLR Male



ZP-14MN

MONO TIP

- 1/4"

- ZP-14MN-PG
- MONO GOLD TIP
- **-** 1/4"
- Gold-Plated





ZP-35MN-P

MONO PLUG

■ 3.5mm Mono Plug



MC-4 BLU

MICROPHONE CABLE

- 500 FT. (152.4 meters)
- Color: Blue
- Flexible PVC
- 100% Copper
- Braided for High Shielding
- Stereo
- Ф 0.26" / 6.7mm





ZP-35ST-P

STEREO PLUG

• 3.5mm Stereo Plug



MC-4 BLK

MICROPHONE CABLE

- 500 FT. (152.4 meters)
- Color: Black
- Flexible PVC
- 100% Copper
- Braided for High Shielding
- Stereo
- Φ 0.26" / 6.7mm





MC-4 RED

MICROPHONE CABLE

- 500 FT. (152.4 meters)
- Color: Blue
- Flexible PVC
- 100% Copper
- Braided for High Shielding
- Stereo
- Ф 0.26" / 6.7mm





MC-4 YLW

MICROPHONE CABLE

- 500 FT. (152.4 meters)
- Color: Blue
- Flexible PVC
- 100% Copper
- Braided for High Shielding
- Stereo
- Φ 0.26" / 6.7mm





TMC-4 BLK

MICROPHONE CABLE

- 100% Copper wires
- Stereo
- 500 Ft. (152.4 m)
- Flexible PVC
- Braided for high shielding
- Ф 0.24" (Ф 6.2 mm)















ACCESSORIES

AHS-3514-4

PORTABLE 4-WAY HEADPHONE AMPLIFIER

- Material: Metal
- Color: Black
- Input Connector: stereo 1/8 inch TRS jack, Stereo 1/4 inch TRS jack, RCA stereo connector
- Input Impedance: 22K ohm
- Max. Input Level: +22dB
- Output Connectors: stereo 1/8 inch TRS jack, Stereo 1/4 inch TRS jack
- Output Impedance: min. 16 ohm
- Max. Gain: 20dB/channel
- S/N Ratio: >98dB
- Frequency Response: 20Hz-20KHz
- THD:< 0.01%
- Power Supply: DC 5V, >=1000mA via USB power adaptor
- Item Size: 11.3 * 7.3 * 5.9cm/ 4.4 * 2.9 * 2.3in
- Item Weight: 375g/ 13.2oz







AQM-1600BT

6 CHANNEL MIXER WITH USB INTERFACE AND DSP EFFECTS

- XLR Microphone & 1/4-inch instrument inputs.
- 1/4-inch TRS balanced line-level inputs.
- Unbalanced RCA inputs.
- Stereo 1/4-inch TRS headphone out with independent level control.
- 1/4-inch TRS balanced outputs.
- Low noise +48V phantom power.
- LED Meter Display & Clip Indicators.
- Switchable USB Playback assignment.
- USB 2.0 compliant / No drivers needed for Windows or Mac OS and Linux.
- USB cable, AC supply, and Audacity recording software included.









ACCESSORIES

AQM-1400BT

4 CHANNEL AUDIO MIXER WITH USB INTERFACE

Input Connections:

- XLR & 1/4-inch Balanced Combo Jack (CH1 input).
- XLR & 1/4-inch Unbalanced Combo Jack (CH2 input).
- 1/4-inch TRS Balanced (CH3 & CH4).
- 1/8-inch TRS Aux/MP3, 1/8-inch TRRS.

Dutput Connections:

- 1/4-inch TRS Balanced Main Mix Outputs.
- 1/4-inch TRS Stereo Output & Monitor Outputs.
- 1/8th-inch Headset Output.

Signal to Noise Ratio:

>90dB Typical (Ref OdBu).

Maximun Input Level:

• +8dBu (Mic), +16dBu (1/4-inch input).

Maximun Output Level:

• +15dBu Main Mix Outputs.

Maximun Gain:

- +60dB(XLR), +47dB(1/4-inch) CH1 input
- +55dB(XLR), +37dB 1/4-inch (ISTR.Hi-z)-CH2 input
- +5dB(1/4-inch) CH3 & CH4 inputs

USB Computer Interface:

• USB Class Compliant plug-and-play Mac/PC Interface

Power:

■ Via USB or 5V DC @ 500mA

Dimensions:

■ 126mm x 185mm x 45mm









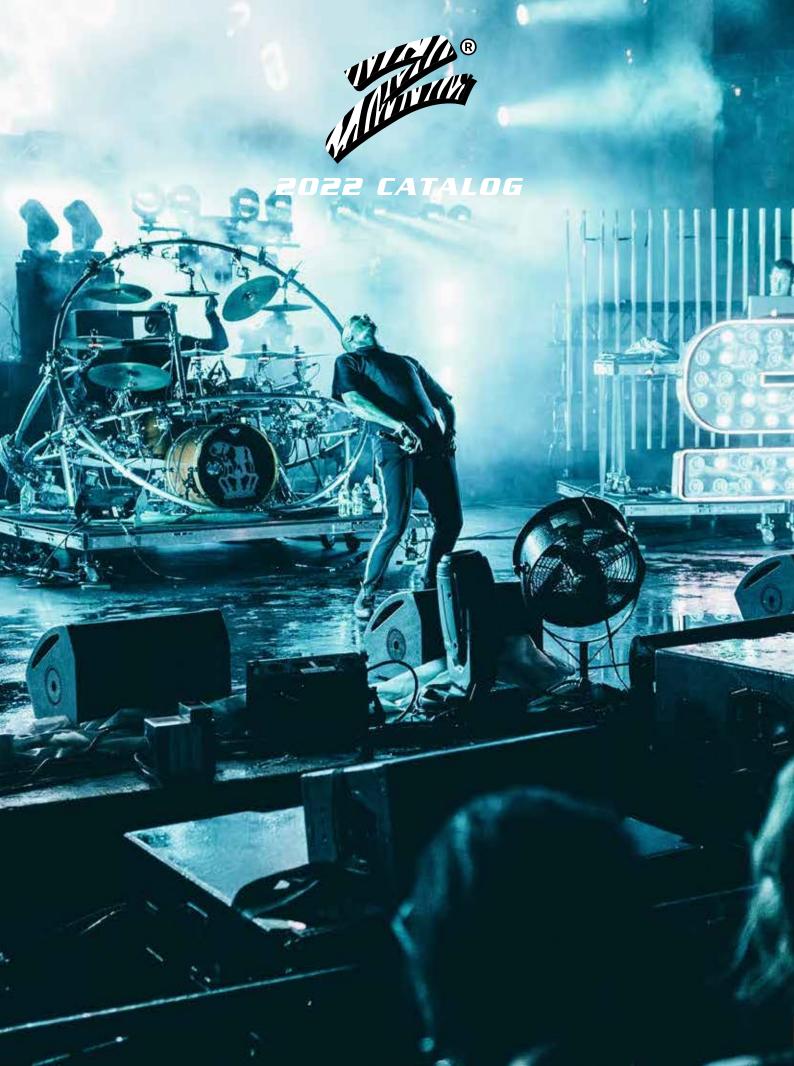














PROFESSIONAL EQUIPMENT

DJ-115FM

15" WOOFER

- 6" x 17" Horn Tweeter
- Power Handling: 200W RMS/ 400W Maximum
- Full Metal Mesh Grill
- Impedance: 8 Ohms
- Magnet: 50 Oz.
- 2" Al Voice Coil
- Dimensions: 530 x 395 x 395 x 755 mm





MSZ-1250

15" WOOFER

- 6" x 17" Horn Tweeter
- Power Handling: 200W RMS/ 400W Maximum
- Full Metal Mesh Grill
- Impedance: 8 Ohms
- Magnet: 50 Oz.
- 2" Al Voice Coil
- Dimensions: 530 x 395 x 395 x 755 mm



MSZ-1550

15" WOOFER

- 6" x 17" Horn Tweeter
- Power Handling: 200W RMS/ 400W Maximum
- Full Metal Mesh Grill
- Impedance: 8 Ohms
- Magnet: 50 Oz.
- 2" Al Voice Coil
- Dimensions: 530 x 395 x 395 x 755 mm





William B.

PROFESSIONAL EQUIPMENT

Z-20C

TWEETER BOX

- Two 4" Piezo Tweeters
- Dimensions: 290 x 225 x 1160mm (11.4" x 8.8" x 6.3")
- Frequency Response: 4K-27KHz
- Maximum Power: 100W



Z-40C

TWEETER BOX

- 4-Way Tweeter System
- Carpeted Heavy Duty Construction
- Power Handling: 100W RMS/200W Peak
- Dual 1/4" Phono Jacks
- Frequency Response: 3.5K-20KHz
- SPL: 97dB (1W/1M)



Z-70

TWEETER BOX

- 7-Way DJ Tweeter System
- Six 3.5" Piezo Tweeters
- 5" x 12" Horn
- Gold Post Terminals
- Carpet Finish
- Frequency Response: 6K-29KHz
- Sensitivity: 95dB (IW/IM)
- Size: 13" x 22" x 12.5"
- Maximum Power



Z-90

TWEETER BOX

- 6-Way DJ Tweeter System
- Five 3.5" Piezo Tweeters
- 10" x 18" Horn Tweeter
- Gold Post Terminals
- Carpet Finish
- Chrome-Plated Metal Corners
- Frequency Response: 9K-31KHz
- Sensitivity: 92dB (1W/1M)
- Size: 16.75" x 22.375" x 1.25"
- Maximum Power: 400W







MINI MIXERS

ZMX-100

MINI MIXER

- 4 Mic Inputs
- 1 Line Output
- 20dB Gain
- Power Supply: DC 12V / AC 100-240V



ZMX-200

MINI MIXER

- 8 Mic Inputs
- 2 Line Output
- 20dB Gain
- Power Supply: DC 12V / AC 100-240V



ZMX-400 EFX

MINI MIXER

- 4 Mono ¼" Microphone Inputs with Individual Volume Control
- Built-In Echo Effects DSP with Delay Time and Depth Control
- Simulates from Room, Hall, Stadium and Delays Reverb
- ¼" Unbalanced Output
- Up to 50dB of Gain per Channel
- Power ON/OFF Switch with LED Indicator, 9V DC Powered with PAD
- 1 AC/DC External Adapter





Studio-Z° 2022 CATALOG



Studio-Z°

PRO AUDIO CABLES

X-211-25 (25'/7.62m) **2 WIRE SPKN TO BANANA**

• 14 Gauge



X-214-15 (15'/4.57m)

X-214-25 (25'/7.62m)

X-214-50 (50'/15.24m)

2 WIRE SPKN TO 1/4"

• 14 Gauge



X-352-15 (15'/4.57m)

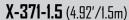
X-352-25 (25'/7.62m)

X-352-50 (50'/15.24m)

X-352-75 (75′/22.86m)

2 WIRE SPKN MALE TO SPKN MALE

• 14 Gauge



4 WIRE SPKN MALE TO SPKN MALE

• 14 Gauge



X-371-5 (16.40′/5m)

4 WIRE SPKN MALE TO SPKN MALE

• 12 Gauge



X-371-15 (49.21'/15m)

4 WIRE SPKN MALE TO SPKN MALE

• 14 Gauge



FXB-3514-6 (6 Ft.) **FXB-3514-12** (12 Ft.)

PRO AUDIO CABLE

• 3.5mm Plug to 1/4" Plug, Ø 6.3mm



IS-SNK30-10RCA

30' MULTI-PAIR CABLE

- 10 RCA Heads
- Spiral Shield: 28 x 0.12 mm
- 3 12 Gauge Power Cable (Black, Blue, Red)
- Junction Housing: 35 mm
- Total Length: 9.2 m (Including 0.4 m x 2 exposed at both ends)







PRO AUDIO CABLES

N-11DE

INSTRUMENT CABLE 1/4" TO 1/4" WITH GOLD TIPS

• 10 FT



N-130E

INSTRUMENT CABLE 1/4" TO 3 PIN FEMALE WITH GOLD TIPS

• 10 FT



N-140E

INSTRUMENT CABLE 1/4" TO 3 PIN FEMALE WITH GOLD TIPS

• 20 FT



ZPC-PH35-10

OFC 3.5MM STEREO TO XLR MALE MICROPHONE CABLE

- Premium Jacket Material Provide Ease of Handling and Long Service Life
- Bright Nickel-Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Oxygen-Free Copper Stranded Conductors for Maximum Signal Transfer



N-112CL (10') N-122CL (10')

PROFESSIONAL CABLE

- ¼" to ¼" with Gold Tips
- High Heat Protection



ZICM-241414M-10

10FT 1/4" TO 1/4" Heavy-Duty

- 24 gauge pro audio cable
- Low resistance and maximum signal transfer
- Durable yet flexible, black PVC outer jacket
- Heavy-duty metal shell connectors for a reliable connection



ZICM-241414M-20

20FT 1/4" TO 1/4" HEAVY-DUTY

- 24 gauge pro audio cable
- Low resistance and maximum signal transfer
- Durable yet flexible, black PVC outer jacket
- Heavy-duty metal shell connectors for a reliable connection



ZICM-241414M-30

30FT 1/4" TO 1/4" HEAVY-DUTY

- 24 gauge pro audio cable
- Low resistance and maximum signal transfer
- Durable yet flexible, black PVC outer jacket
- Heavy-duty metal shell connectors for a reliable connection



PRO AUDIO CABLES

XSPK-14-100 (100'/30.48m)

2 WIRE SPKN TO SPKN CABLES

• 16 Gauge



XSPK-210-250

4 WIRE SPKN CABLE

- **250**′ / 76.2m
- 10 Gauge
- 0D: Ø14mm



XSPK-214-100

4 WIRE SPKN CABLE

- 100′ / 30.48m
- 14 Gauge
- OD: Ø10mm



XSPK-214-250

4 WIRE SPKN CABLE

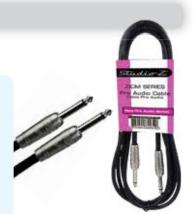
- **250' / 76.2m**
- 14 Gauge
- 00: Ø10mm



ZICM-201414M-10

10FT 1/4" TO 1/4" HEAVY-DUTY

- 20 gauge pro audio cable
- Single plug works great for many instrument connections
- Low resistance and maximum signal transfer
- Durable yet flexible, black PVC outer jacket
- Heavy-duty metal shell connectors for a reliable connection



ZICM-201414M-20

20FT 1/4" TO 1/4" HEAVY-DUTY

- 20 gauge pro audio cable
- Single plug works great for many instrument connections
- Low resistance and maximum signal transfer
- Durable yet flexible, black PVC outer jacket
- Heavy-duty metal shell connectors for a reliable connection



ZICM-201414M-30

PATCH CABLE 1/4" TRS Male to 1/4" TRS Male

- Premium jacket material provide ease of handling and long service life
- Bright nickel plated connectors for long term good looks and conductivity
- 20 AWG oxygen-free copper stranded conductors for maximum signal transfer



ZICM-201414MR-10

10FT 1/4" TO 1/4" RIGHT ANGLE

- 20 gauge pro audio cable
- Single right angle plug works great for many instrument connections
- Low resistance and maximum signal transfer
- Durable yet flexible, black PVC outer jacket
- Heavy-duty metal shell connectors for a reliable connection



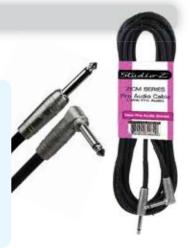


PRO AUDIO CABLES

ZICM-201414MR-20

20FT 1/4" TO 1/4" RIGHT Angle Heavy Duty

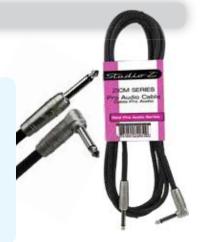
- 20 gauge pro audio cable
- Single right angle plug works great for many instrument connections
- Low resistance and maximum signal transfer
- Durable yet flexible, black
 PVC outer jacket
- Heavy-duty metal shell connectors for a reliable



ZICM-241414MR-10

10FT 1/4" TO 1/4" RIGHT Angle Heavy-Duty

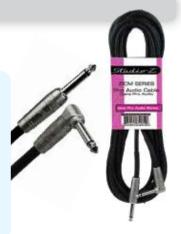
- 20 gauge pro audio cable
- Single right angle plug works great for many instrument connections
- Low resistance and maximum signal transfer
- Durable yet flexible, black PVC outer jacket
- Heavy-duty metal shell connectors for a reliable



ZICM-241414MR-20

20FT 1/4" TO 1/4" RIGHT Angle Heavy-Duty

- 20 gauge pro audio cable
- Single right angle plug works great for many instrument connections
- Low resistance and maximum signal transfer
- Durable yet flexible, black PVC outer jacket
- Heavy-duty metal shell connectors for a reliable



ZICW-201414-10B

10FT BLACK WOVEN 1/4" TO 1/4" HEAVY-DUTY

- 20 gauge pro audio cable
- Sport nylon braiding protects the cable against cuts and breaks caused by kinking, things falling on it, or things rolling over it
- Low resistance and maximum signal transfer
- Heavy-duty metal shell connectors for a reliable connection



ZICW-201414-20B

20FT BLACK WOVEN 1/4" TO 1/4" HEAVY-DUTY

- 20 gauge pro audio cable
- Sport nylon braiding protects the cable against cuts and breaks caused by kinking, things falling on it, or things rolling over it
- Low resistance and maximum signal transfer
- Heavy-duty metal shell connectors for a reliable connection



ZICW-201414-30B

30FT BLACK WOVEN 1/4" TO 1/4" HEAVY-DUTY

- 20 gauge pro audio cable
- Sport nylon braiding protects the cable against cuts and breaks caused by kinking, things falling on it, or things rolling over it
- Low resistance and maximum signal transfer
- Heavy-duty metal shell connectors for a reliable connection





PRO AUDIO CABLES

ZICW-241414-10B

10FT BLACK WOVEN 1/4" TO 1/4" HEAVY-DUTY

- 24 gauge pro audio cable
- Sport nylon braiding protects the cable against cuts and breaks caused by kinking, things falling on it, or things rolling over it
- Low resistance and maximum signal transfer
- Heavy-duty metal shell connectors for a reliable connection



ZICW-241414-20B

20FT BLACK WOVEN 1/4" TO 1/4" HEAVY-DUTY

- 24 gauge pro audio cable
- Sport nylon braiding protects the cable against cuts and breaks caused by kinking, things falling on it, or things rolling over it
- Low resistance and maximum signal transfer
- Heavy-duty metal shell connectors for a reliable connection



ZICW-241414-20G

20FT GREEN WOVEN 1/4" TO 1/4" HEAVY-DUTY

- 20 gauge pro audio cable
- Sport nylon braiding protects the cable against cuts and breaks caused by kinking, things falling on it, or things rolling over it
- Low resistance and maximum signal transfer
- Heavy-duty metal shell connectors for a reliable connection



ZICW-241414-20O

20FT BLACK WOVEN 1/4" TO 1/4" HEAVY-DUTY

- 24 gauge pro audio cable
- Sport nylon braiding protects the cable against cuts and breaks caused by kinking, things falling on it, or things rolling over it
- Low resistance and maximum signal transfer
- Heavy-duty metal shell connectors for a reliable connection



ZMC-24XMXF-6BP

6FT 3 PIN XLR MALE TO 3 PIN XLR FEMALE

- 24 gauge classic microphone cable
- Black polish connector finish
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Ultra-pure oxygen-free
- Durable yet flexible, black PVC outer jacket



ZMC-24XMXF-10BP

10FT 3 PIN XLR MALE TO 3 PIN XLR FEMALE

- 24 gauge classic microphone cable
- Black polish connector finish
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Ultra-pure oxygen-free
- Durable yet flexible, black PVC outer jacket





PRO AUDIO CABLES

ZMC-24XMXF-25BP

25FT 3 PIN XLR MALE TO 3 PIN XLR FEMALE

- 24 gauge classic microphone cable
- Black polish connector finish
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Ultra-pure oxygen-free
- Durable yet flexible, black PVC outer jacket



ZMC-24XMXF-50BP

50FT 3 PIN XLR MALE TO 3 PIN XLR FEMALE

- 24 gauge classic microphone cable
- Black polish connector finish
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Ultra-pure oxygen-free
- Durable yet flexible, black PVC outer jacket





ZMC-24XMXF-6NP

6FT 3 PIN XLR MALE TO 3 PIN XLR FEMALE

- 24 gauge microphone Cable with nickel connector
- Satin nickel polish connector finish
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Ultra-pure oxygen-free
- Durable yet flexible, black PVC outer jacket



ZMC-24XMXF-10NP

10FT 3 PIN XLR MALE TO 3 PIN XLR FEMALE

- 24 gauge microphone Cable with nickel connector
- Satin nickel polish connector finish
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Ultra-pure oxygen-free
- Durable yet flexible, black PVC outer jacket



ZMC-24XMXF-25NP

25FT 3 PIN XLR MALE TO 3 PIN XLR FEMALE

- 24 gauge microphone Cable with nickel connector
- Satin nickel polish connector finish
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Ultra-pure oxygen-free
- Durable yet flexible, black PVC outer jacket



ZMC-24XMXF-50NP

50FT 3 PIN XLR MALE TO 3 PIN XLR FEMALE

- 24 gauge microphone Cable w/nickel connector
- Satin nickel polish connector finish
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Ultra-pure oxygen-free
- Durable yet flexible, black PVC outer jacket







PRO AUDIO CABLES

ZMCW-24XMXF-6B

6FT BLACK WOVEN 3PIN XLR Male to 3 Pin XLR Female

- 24 gauge pro audio cable
- Sport nylon braiding protests the cable against cuts and breaks caused by kinking, things falling on it or things rolling over it
- Molded strain relief for ultimate durability
- Extremely low capacitance for pure signal transparency



ZMCW-24XMXF-10B

10FT BLACK WOVEN 3PIN XLR Male to 3 pin XLR Female

- 24 gauge pro audio cable
- Sport nylon braiding protests the cable against cuts and breaks caused by kinking, things falling on it or things rolling over it
- Molded strain relief for ultimate durability
- Extremely low capacitance for pure signal transparency





ZMCW-24XMXF-10G

10FT GREEN WOVEN 3PIN XLR Male to 3 pin XLR Female

- 24 gauge pro audio cable
- Sport nylon braiding protests the cable against cuts and breaks caused by kinking, things falling on it or things rolling over it
- Molded strain relief for ultimate durability
- Extremely low capacitance for pure signal transparency



ZMCW-24XMXF-10O

10FT ORANGE WOVEN 3PIN XLR Male to 3 pin XLR Female

- 24 gauge pro audio cable
- Sport nylon braiding protests the cable against cuts and breaks caused by kinking, things falling on it or things rolling over it
- Molded strain relief for ultimate durability
- Extremely low capacitance for pure signal transparency





ZMCW-24XMXF-25B

25FT BLACK WOVEN 3PIN XLR MALE TO 3 PIN XLR FEMALE

- 24 gauge pro audio cable
- Sport nylon braiding protests the cable against cuts and breaks caused by kinking, things falling on it or things rolling over it
- Molded strain relief for ultimate durability
- Extremely low capacitance for pure signal transparency



ZMCW-24XMXF-25G

25FT GREEN WOVEN 3PIN XLR Male to 3 pin XLR Female

- 24 gauge pro audio cable
- Sport nylon braiding protests the cable against cuts and breaks caused by kinking, things falling on it or things rolling over it
- Molded strain relief for ultimate durability
- Extremely low capacitance for pure signal transparency





PRO AUDIO CABLES

ZMCW-24XMXF-25O

25FT ORANGE WOVEN 3PIN XLR Male to 3 pin XLR Female

- 24 gauge pro audio cable
- Sport nylon braiding protests the cable against cuts and breaks caused by kinking, things falling on it or things rolling over it
- Molded strain relief for ultimate durability
- Extremely low capacitance for pure signal transparency



ZMT-8XMXF-16BP

MULTI-TRACK 8 CHANNELS SNAKE

- 16ft 8 channel snake 3 pin male XLR to 3 pin XLR female
- 24 gauge pro audio cable
- Snake cables provide connectivity for studios, stage rigs, and PA systems
- Channel identification markings
- Eliminate messy, expensive patch cables
- Durable yet flexible, black PVC outer jacket



ZMT-8XMXF-33BP

MULTI-TRACK 8 CHANNELS SNAKE

- 33ft 8 channel snake 3 pin male XLR to 3 pin XLR female
- 24 gauge pro audio cable
- Snake cables provide connectivity for studios, stage rigs, and PA systems
- Channel identification markings
- Eliminate messy, expensive patch cables
- Durable yet flexible, black PVC outer jacket



ZPC-24D14D14-3

DUAL HEAD PRO AUDIO CABLE

- 3ft dual 1/4" to dual 1/4" heavy-duty
- 24 gauge pro audio cable
- Low resistance and maximum signal transfer
- Durable yet flexible, black
 PVC outer jacket
- Heavy-duty metal shell connectors for a reliable connection



ZPC-24D14D14-6

DUAL HEAD PRO AUDIO CABLE

- 6ft dual 1/4" to dual 1/4" heavy-duty
- 24 gauge pro audio cable.
- Low resistance and maximum signal transfer
- Durable yet flexible, black PVC outer jacket
- Heavy-duty metal shell connectors for a reliable connection



ZPC-24D14SD14S3

DUAL HEAD PRO AUDIO CABLE

- 3ft dual 1/4" TRS Stereo to dual1/4" TRS Stereo heavy-duty
- 24 gauge pro audio cable
- Low resistance and maximum signal transfer
- Durable yet flexible, black
 PVC outer jacket
- Heavy-duty metal shell connectors for a reliable connection





Studio-Z°

PRO AUDIO CABLES

ZPC-24RCAD14-6

6FT MALE DUAL RCA PLUG TO DUAL ¼" MALE PLUG

- 24 gauge pro audio cable
- Heavy duty metal shell connectors for reliable connection
- Gold plated RCA head for superior sound transfer
- Molded strain relief for ultimate durability
- Durable yet flexible, black PVC outer jacket



ZPC-24RCAD14-10

10FT MALE DUAL RCA PLUG TO DUAL ¼" MALE PLUG

- 24 gauge pro audio cable
- Heavy duty metal shell connectors for reliable connection
- Gold plated RCA head for superior sound transfer
- Molded strain relief for ultimate durability
- Durable yet flexible, black PVC outer jacket



ZPC-24XMRCA-6

6FT 3PIN XLR FEMALE TO ¼" MALE PLUG

- 24 gauge pro audio cable
- Microphone cable with nickel connector
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Durable yet flexible, black PVC outer jacket





ZPC-24XMRCA-25

25FT 3PIN XLR FEMALE TO ¼" MALE PLUG

- 24 gauge pro audio cable
- Microphone cable with nickel connector
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Durable yet flexible, black PVC outer jacket



ZPC-24XF14M-3

3FT 3PIN XLR FEMALE TO ¼" Male Plug

- 24 gauge pro audio cable
- Microphone cable with nickel connector
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Durable yet flexible, black PVC outer jacket



ZPC-24XF14M-6

6FT 3PIN XLR FEMALE TO ¼" Male Plug

- 24 gauge pro audio cable
- Microphone cable with nickel connector
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Durable yet flexible, black PVC outer jacket





PRO AUDIO CABLES

ZP-Y24XMPRCA-5

Y-ADAPTER 3 PIN XLR MALE Dual RCA

- Premium jacket materials provide ease of handling and long service life.
- Gold plated tip for bright finish and product endurance.
- 24 AWG oxygen-free copper stranded conductors for maximum signal transfer.



ZPC-20RCA14M-6

DUAL MALE RCA TO 1/4" MALE PRO AUDIO CABLE

- Premium jacket materials provide ease of handling and long service life.
- Nickel plated connectors for bright finish and product endurance.
- 20 AWG oxygen-free copper stranded conductors for maximum signal transfer.



ZPC-35S14M-10

MONO INTERCONNECT 1/4" TS TO 3.5MM TRS

- Premium jacket materials provide ease of handling and long service life
- Bright nickel plated connectors for long term good looks and conductivity
- 26 AWG oxygen-free copper stranded conductors for maximum signal transfer



ZPC-35S14M-25

MONO INTERCONNECT 1/4" TS TO 3.5MM TRS

- Premium jacket materials provide ease of handling and long service life.
- Nickel plated connectors for bright finish and product endurance.
- 26 AWG oxygen-free copper stranded conductors for maximum signal transfer.



ZPC-35S14M-6

MONO INTERCONNECT 1/4" TS TO 3.5MM TRS

- Premium jacket materials provide ease of handling and long service life.
- Nickel plated connectors for bright finish and product endurance.
- 26 AWG oxygen-free copper stranded conductors for maximum signal transfer.



ZPC-24XF14M-10

10FT 3PIN XLR FEMALE TO ¼" MALE PLUG

- 24 gauge pro audio cable
- Microphone cable with nickel connector
- Extremely low capacitance for pure signal transparency
- Molded strain relief for ultimate durability
- Durable yet flexible, black PVC outer jacket





Studio-Z°

PRO AUDIO CABLES

ZPC-24XM14S-3

3FT 3PIN XLR MALE TO ¼" TRS STEREO MALE PLUG

- 24 Gauge Pro Audio Cable
- Microphone Cable with Nickel Connector
- Extremely Low Capacitance for Pure Signal Transparency
- Molded Strain Relief for Ultimate Durability
- Durable yet Flexible, Black PVC Outer Jacket





ZPC-24XM14S-6

6FT 3PIN XLR MALE TO ¼" TRS STEREO MALE PLUG

- 24 Gauge Pro Audio Cable
- Microphone Cable with Nickel Connector
- Extremely Low Capacitance for Pure Signal Transparency
- Molded Strain Relief for Ultimate Durability
- Durable yet Flexible, Black PVC Outer Jacket





ZPC-24XM14S-10

10FT 3PIN XLR MALE TO 1/4" TRS STEREO MALE PLUG

- 24 Gauge Pro Audio Cable
- Microphone Cable with Nickel Connector
- Extremely Low Capacitance for Pure Signal Transparency
- Molded Strain Relief for Ultimate Durability
- Durable yet Flexible, Black PVC Outer Jacket





ZPC-24XM14S-25

25FT 3PIN XLR MALE TO ¼" TRS STEREO MALE PLUG

- 24 Gauge Pro Audio Cable
- Microphone Cable with Nickel Connector
- Extremely Low Capacitance for Pure Signal Transparency
- Molded Strain Relief for Ultimate Durability
- Durable yet Flexible, Black PVC Outer Jacket





ZPC-Y14S14DMN-3

3FT Y-ADAPTER ¼" TRS STEREO MALE TO DUAL ¼" MALE

- 24 Gauge Pro Audio Cable
- Allows you to Connect One ¼" TRS Male to Two ¼" Male Outputs
- Low Resistance for Maximum Signal Transfer
- Heavy-Duty Metal Shell Connectors for a Reliable Connection





ZP-XLRFXLRF-1.5

1.5FT 3PIN XLR FEMALE TO XLR FEMALE CABLE WITH NICKEL CONNECTOR

- Extremely Low Capacitance for Pure Signal Transparency
- Molded Strain Relief for Ultimate Durability
- Durable yet Flexible, Black PVC Outer Jacket







PRO AUDIO CABLES

ZP-YXLRM14D

6" Y-ADAPTER 3PIN XLR Male to dual ¼" TRS Stered Male Plug

- Low Resistance for Maximum Signal Transfer
- Allows you to Connect One XLR Female Audio Input to Two XLR Male Outputs
- Molded Strain Relief for Ultimate Durability
- Gold-Plated Plug for Superior Sound Transfer



ZP-YXLRFXLRMD-1

IFT Y-ADAPTER 3PIN XLR Female to dual 3 Pin XLR Male

- Allows you to Connect One XLR Female audio Input to Two XLR Male Outputs
- Molded Strain Relief for Ultimate Durability
- Heavy-Duty Metal Shell Connectors for a Reliable Connection





ZP-YXLRFXLRMD-3

3FT Y-ADAPTER 3PIN XLR Female to dual 3 Pin XLR Male

- Allows you to Connect One XLR Female Audio Input to Two XLR Male Outputs
- Molded Strain Relief for Ultimate Durability
- Heavy-Duty Metal Shell Connectors for a Reliable Connection





ZP-YXLRMXLRFD-1

1FT Y-ADAPTER 3PIN XLR MALE TO DUAL 3 PIN XLR FEMALE PRO AUDIO CABLE



- Molded Strain Relief for Ultimate Durability
- Heavy-Duty Metal Shell Connectors for a Reliable Connection





ZP-YXLRMXLRFD-3

3FT Y-ADAPTER 3PIN XLR MALE To dual 3 Pin XLR Female Pro Audio Cable

- Allows you to Split One XLR Male to Two XLR Females
- Molded Strain Relief for Ultimate Durability
- Heavy-Duty Metal Shell Connectors for a Reliable Connection





ZPC-24XF14M-25

25FT 3PIN XLR FEMALE TO ¼" MALE PLUG

- 24 Gauge Microphone Cable with Nickel Connector
- Extremely Low Capacitance for Pure Signal Transparency
- Molded Strain Relief for Ultimate Durability
- Durable yet Flexible, Black PVC Outer Jacket







Studio-Z°

PRO AUDIO CABLES

ZPC-DXM35-10

DUAL XLR MALE TO 3.5 Male Stereo

- 10FT Pro Audio Cable
- Durable yet Flexible, Black PVC Outer Jacket
- Oxygen-Free Cable



ZPC-XM35-10

XLR MALE TO 3.5 STEREO RIGHT ANGLE PLUG

- 10FT Microphone Cable
- Durable yet Flexible, Black PVC Outer Jacket





ZPC-Y35S14DMN-6

"Y" CABLE 3.5MM STERED TO DUAL 1/4" MOND

- 6FT Pro Audio Cable
- Durable yet Flexible, Black PVC Outer Jacket





ZDMX-3XLRMF-12B

3 PIN XLR MALE TO XLR FEMALE DMX CABLE

- **17**"
- Premium Jacket Materials
 Provide Ease of Handling
 and Long Service Life
- Bright Nickel-Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Oxygen-free Copper Stranded Conductors for Maximum Signal Transfer





ZDMX-3XLRMF-20B

3 PIN XLR MALE TO XLR FEMALE DMX CABLE

- **2**0"
- Premium Jacket Materials Provide Ease of Handling and Long Service Life
- Bright Nickel-Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Dxygen-Free Copper Stranded Conductors for Maximum Signal Transfer



ZDMX-3XLRMF-30B

3 PIN XLR MALE TO XLR FEMALE DMX CABLE

- **3**0"
- Premium Jacket Materials Provide Ease of Handling and Long Service Life
- Bright Nickel-Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Dxygen-Free Copper Stranded Conductors for Maximum Signal Transfer





PRO AUDIO CABLES

ZDMX-5XLRMF-12B

5 PIN XLR MALE TO XLR FEMALE DMX CABLE

- **12**"
- Premium Jacket Materials Provide Ease of Handling and Long Service Life
- Bright Nickel-Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Oxygen-Free Copper Stranded Conductors for Maximum Signal Transfer





ZDMX-5XLRMF-20B

5 PIN XLR MALE TO XLR FEMALE DMX CABLE

- **2**0"
- Premium Jacket Materials Provide Ease of Handling and Long Service Life
- Bright Nickel-Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Dxygen-Free Copper Stranded Conductors for Maximum Signal Transfer





ZDMX-5XLRMF-30B

5 PIN XLR MALE TO XLR FEMALE DMX CABLE

- 3∏"
- Premium Jacket Materials
 Provide Ease of Handling
 and Long Service Life
- Bright Nickel-Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Dxygen-Free Copper Stranded Conductors for Maximum Signal Transfer





ZMC-24XMXF-75BP

3 PIN XLR MALE TO XLR FEMALE

• 75' Microphone Cable







ZP-XLRM-35FB

XLR MALE TO 3.5MM SOCKET

 XRL Male to 3.5mm Socket Adapter







Studio-Z°

BAND RECEIVERS/ REFLEX DRIVERS/ REPLACEMENT KAPTON VOICE COIL

PKT-523WB

AM/FM/WB 3 BANDS RECEIVER

- Frequency range: FM: 87-108 Mhz AM: 507-1710 Khz WB: 162.4-162.55
- Sensitivity: FM ≤ 30dB AM ≤ 70dB WB ≤ 20dB
- Signal-to-Noise Ratio: FM ≥ 50dB AM ≥ 0dB
- Earphone Jack: Ø 3.5mm Earphone Jack
- Power Supply: DC 3.0V
- Batteries: AA x2 (not included)
- Dimensions: 2.8" x 1.1" x 4.6" (72 x 28 x 118 mm)











SDRV-KP11

REFLEX DRIVER

- High Sensitivity Receiver
- External Earphone Jack
- 2AA Batteries (Battery Not Included)
- Unit Size: 111(H) x 63 (W) x 23(D)mm
- Frequency Range: AM 530-1600KHz FM 87-108MHz
- WB: NA
- Speaker: Φ40m/8Ω/0.5W
- Unit Weight: 95g
- Output Power: N/A





PRT-742-WB

AM/FM/WB 3 BAND RECEIVER HIGH SENSITIVITY RECEIVER

- Excellent Sound Performance
- Speaker: 3 Inch 4Ω 3W 45 Head
- External Earphone Jack
- DC 3V (UM-1 X 2)
- AC 220V/50Hz Input
- Output Power: 8W
- WB 400-550MHz
- Frequency Range: AM 530-1600KHz / FM 87-108MHz
- 2D Size Battery (DC 3V) (Battery Not Included)
- Unit Size: 190(W) x 110(H) x 50(D)





BAND RECEIVERS/ REFLEX DRIVERS/ REPLACEMENT KAPTON VOICE COIL

AP-PRT-B1

PORTABLE RADIO WITH WIRELESS MUSIC STREAM

- Supports MP3, WMA, USB AUX, FM Radio
- Number of speakers: 2
- Speaker size: 2x3"
- Frequency Range: 50Hz 20KHz
- Signal to Noise Ratio: 75 dB
- Impedance: 4 Ohm
- Battery Type: 18650 Li-ion
- Battery Capacity: 3600mAh
- Battery Voltage: 3.7V
- Battery Duration: about 6 hrs on 75% volume
- Charging Time: about 4 hours
- Power Plug Type: USB Cable
- Charging Port: 5V DC
- Wireless Music Stream Range: > 10 Meters
- Weight: 2.78 Lbs
- Dimensions (LxWxH): 10.4" x 4.1" x 7.1"













PRT-943-WBB

WIRELESS MUSIC STREAM

- Frequency range: FM: 87-108 Mhz AM: 507-1710 Khz WB: 162.4-162.55
- Sensitivity: FM ≤ 20dB AM ≤ 80dB WB ≤ 20dB
- Signal-to-Noise Ratio: ≥ 40dB
- Earphone Jack: Ø 3.5mm Earphone Jack
- Power Supply: AC: 110V/220/, 60/50Hz / DC: 4.5V (UM-1) x3 (batteries not included)
- Dimensions: 9.1" x 2.4" x 5" (230 x 61 x 128 mm)













SDRV-KP11

REFLEX DRIVER

- Maximum Input Power: 100W
- Sound Pressure: 102dB±2dB
- Impedance: 8 Ohms
- Frequency Range: 2KHz 20KHz
- Voice Coil: 1" KSV
- Magnet: 8.5 Oz.
- Common Replacement for JBL Driver





PORTABLE SPEAKERS/ BAND RECEIVERS

SRDP-KP11

REPLACEMENT KAPTON VOICE COIL FOR SDRV-KP11

- 1" Resin Film Super Diaphragm
- 1" High Temperature Kapton Voice Coil
- Single Pack in Gift Box



SRDP-R23

REPLACEMENT KAPTON VOICE COIL FOR SDRV-R23

- 1.7" Resin Film Super Diaphragm
- 1.7" High Temperature Kapton Voice Coil
- Single Pack in Gift Box



SRDP-R15

REPLACEMENT KAPTON VOICE COIL FOR SDRV-R15

- 1.3" Resin Film Super Diaphragm
- 1.3" High Temperature Kapton Voice Coil
- Single Pack in Gift Box



NSCE-620

6" WOOFER W/1" ALUMINUM VOICE COIL

- 6" Paper Cone with Cloth Edge
- Frequency Response: 70-10000 Hz
- Magnet Weight: 20 Oz
- Sensitivity: 86 dB
- Voice Coil Size: 1" ASV
- Max Power: 250 W
- Impedance: 8 Ohm



Sold Individually

NSCE-830

8" WOOFER W/ 1" ALUMINUM VOICE COIL

- 8" Paper Cone with Cloth Edge
- Frequency Response: 50-5000 Hz
- Magnet Weight: 30 Oz
- Sensitivity: 89 dB
- Voice Coil Size: 1" ASV
- Max Power: 350 W
- Impedance: 8 Ohm



Sold Individually

NSCE-1040

10" WOOFER W/ 2" ALUMINUM VOICE COIL

- 10" Paper Cone with Cloth Edge
- Frequency Response: 50-4500 Hz
- Magnet Weight: 40 Oz
- Sensitivity: 88 dB
- Voice Coil Size: 2" ASV
- Max Power: 425 W
- Impedance: 8 Ohm



Sold Individually

NSCE-1250

12" WOOFER W/ 2" ALUMINUM VOICE COIL

- 12" Paper Cone with Cloth Edge
- Frequency Response: 35-5000 Hz
- Magnet Weight: 50 Oz
- Sensitivity: 92 dB
- Voice Coil Size: 2" ASV
- Max Power: 500 W
- Impedance: 8 Ohm



Sold Individually

NSCE-1550

15" WOOFER W/ 2" ALUMINUM VOICE COIL

- 15" Paper Cone with Cloth Edge
- Frequency Response: 30-3700 Hz
- Magnet Weight: 50 Oz
- Sensitivity: 92 dB
- Voice Coil Size: 2" ASV
- Max Power: 675 W
- Impedance: 8 Ohm



Sold Individually



PROFESSIONAL ABS LOUDSPEAKERS

SZC-1207BW

PROFESSIONAL ABS PA LOUD

- Woofer: 12"
- Voice Coil: 1.5"
- Magnet: 20 Oz
- Tweeter: 2.5" Titanium Driver
- Max. Power: 2500 Watts
- Voltage: 115/230V
- 12V 4.DAh Rechargeable Battery Included
- Impedance: 4 Ohms
- Sensitivity: 94dB
- Frequency Response: 70Hz~20KHz
- LED Screen
- + Memory Stick Host + Wireless Music Stream
- + Remote Control
- Line Input: RCA/AUX
- Wheels and handle for easy transportation













MEMORY STICK

WIRELESS MUSIC STREAM

RECHARGEABLE BATTERY

WIRELESS MIC

SZC-1507BW

PROFESSIONAL ABS LOUDSPEAKER

- Wonfer: 15"
- Voice Coil: 1.5"
- Magnet: 20 Oz
- Tweeter: 2.5" Titanium Driver
- Maximum Power: 3000 Watts
- Voltage: 115/230V
- 12V 4.5Ah Rechargeable Battery Included
- Impedance: 4 Ohms
- Sensitivity: 95dB
- Frequency Response: 60Hz~20KHz
- LED Screen
- +Memory Stick Host +Wireless Music Stream
- +Remote Control
- Line Input: RCA/AUX
- Wheels and Handle for Easy Transportation















3 PIECE HOME AUDIO SYSTEM

- Power Input: 110V-240V AC, 50/60Hz
- Power: 30W + 12W x 2
- Frequency: 40Hz-18Hz
- Sensitivity: ≥ 65dB
- 2.1 Multimedia Speaker System
- 6.5" Subwoofer + 3" Speaker x 2
- With Wireless Music Stream/USB/MMC/FM
- Remote control included
- HIFI sound quality































PROFESSIONAL AMPLIFIERS

SPA-1000BT

DIGITAL KARADKE STERED AMPLIFIER

- 15 Watts x 2, 8 Ohm / 20 Watts x 2, 4 Ohms
- Wireless Music Stream Ability
- USB/SD/MMC Card Reader Function with Display
- Remote Control for USB/SD/MMC Inputs
- FM Radio Function
- 2 Mic Input Jacks
- Master Channel Volume/Bass/Treble/Balance Control
- Mic Channel Volume/Echo Control
- 110V-220V Switchable
- Dimensions: 10.2" x 8.3" x 3.1" (260 x 210 x 80 mm)
- Weight: 2.3Kg (5.1Lbs)



SPA-1200BT

HYBRID DIGITAL RECEIVER AMPLIFIER

- 60W x 2, 8 0hm/ 100W x 2, 4 0hm
- Master Channel Volume/Bass/Treble/Balance Control
- 2 MIC Input with Volume/Bass/Treble/Echo Control
- Digital AM/FM Tuner with Scan and Auto Store Function
- 30 AM and 30 FM Stations Storage
- USB Reader Function with Play/Pause/Prev Next Control
- MP3 Input Jack with Cable
- A/B Speaker Output
- AUX/Record Output
- 110V/220V Switchable
- Dimensions: 16.9" 12.2" x 4.7"
- Weight: 11.2 Lbs















Perfect for Karaoke and Commercial Entertainment System

SPA-2000BT

HYBRID DIGITAL RECEIVER AMPLIFIER

- 75W x 2, 8 Ohm / 90W x 2, 4 Ohm
- AM/FM Quartz Synthesized Tuner
- Auto Station Seek
- IPOD/MP3 Input With Cable (3.5mm to 3.5mm Cable, Black)
- USB Reader Function
- Inputs: RCA (2 Audio Sources)
- Outputs: Banana Binding Post
- 1 RCA Dedicated for Record Line Output
- 2 Mono RCA Dedicated for Subwoofer Output
- 1 RCA Dedicated for Preamp Output
- Separate Gain Control for Preamp and Subwoofer
- Digital Fluorescent Output Display Meter
- Removable Rack-Mount Brackets
- Dimensions: 19"(W) x 3.5" (H) x 13.2"(D)
- Weight: 15.9 LBS
- 110-220 Switchable





DIGITAL RECEIVER AMPLIFIERS

SPA-3070BPA

DIGITAL RECEIVER P.A. AMPLIFIER

- 100 Watts x 2, 8 0hm / 130 Watts x 2, 4 0hm.
- 8 Ohm and 70V/100V output terminals for PA speakers.
- 1 RCA dedicated for record line output.
- 2 Mono RCA dedicated for subwoofer output.
- Separate gain control for preamp and subwoofer output.
- AUX MP3 input.
- USB reader function.
- Wireless music stream ability.
- Removable rack-mount brackets.
- AM/FM quartz synthesized tuner.
- Auto station scan and store.
- 60 radio station storage.
- Full function remote control.
- 110V-220V switchable.
- Dimensions (W x H x D): 19" x 3.5" x 13.2" (483 x 89 x 335 mm).
- Weight: 7.7Kg (17Lbs).



👪 Bluetooth°

Wireles Smartphone

Connection to

SPA-3000BT

HYBRID DIGITAL RECEIVER AMPLIFIER

- 100W x 2, 8 0hm / 130W x 2, 4 0hm
- AM/FM Quartz Synthesized Tuner
- Auto Station Seek and Store (60 Radio Station Storage)
- Full Function Remote Control
- IPOD/MP3 Input With Cable (3.5mm to 3.5mm Cable, White)
- USB Reader Function
- Inputs: RCA (2 Audio Sources)
- Outputs: Banana Binding Post Hybrid digital Receiver Amplifier
- 1 RCA Dedicated for Record Line Output
- 2 Mono RCA Dedicated for Subwoofer Output
- 1 RCA Dedicated for Preamp Output
- Separate Gain Control for Preamp and Subwoofer
- Digital Fluorescent Output Display Meter
- Removable Rack-Mount Brackets
- Dimensions: 19"(W) x 3.5" (H) x 13.2"(D)
- Weight: 16.8 LBS
- 110-220 Switchable

Stream your Music!

HD-ATSC-4RM

REPLACEMENT TV REMOTE

 Replace Remote Control for (HD-ATSC-4 Digital TV Converter)







Studio-Z'

DIGITAL RECEIVER AMPLIFIERS

SPA-5000BT

HYBRID DIGITAL RECEIVER AMPLIFIER

- 180W x 2, 8 0hm / 250W x 2, 4 0hm
- AM/FM Quartz Synthesized Tuner
- Auto Station Seek and Store (60 Radio Station Storage)
- Full Function Remote Control
- IPOD/MP3 Input With Cable (3.5mm to 3.5mm Cable, Black)
- USB Reader Function
- Inputs: RCA (2 Audio Sources)
- Outputs: Banana Binding Post
- 1 RCA Dedicated for Record Line Output
- 2 Mono RCA Dedicated for Subwoofer Output
- 1 RCA Dedicated for Preamp Output
- Separate Gain Control for Preamp and Subwoofer
- Digital Fluorescent Output Display Meter
- Removable Rack-Mount Brackets
- Dimensions: 19"(W) x 3.5" (H) x 15.9"(D)
- Weight: 23.3 LBS
- 110-220 Switchable



STNR-100

AM/FM PLL TUNER / CLOCK WITH BUILT IN ALARM

- 60 (AM + FM) Radio Station Storage
- Tuning/ Pre/ Next/ Auto Scan/ Store and
- 1-10+ Select Keys for Tuner
- Rack Mount Brackets
- 110-220V Switchable
- Clock Display (AM-PM) can Start or Off at Set Time
- Remote Control
- Dimensions: $19''(W) \times 9.4''(H) \times 1.6''(D)$
- Weight: 3.5 lbs







Studio-Z'

STEREO SPEAKER SELECTORS

SPA-1050CMB

MINI COMPONENT HOME SPEAKER SYSTEM

- 15 Watts x 2, 8 Ohm / 20 Watts x 2, 4 Ohm
- Wireless music stream ability
- USB/SD/MMC card reader function with display
- FM radio function
- 2 Mic input jacks
- 110V-220V switchable
- Dimensions: 10.2" x 8.3" x 3.1" (260 x 210 x 80 mm)
- Weight: 2.3Kg (5.1Lbs)
- Woofer size: 5"
- Magnet size: 80 Oz
- Impedance: 4 Ohms
- Tweeter size: 3"











SPA-140SEL

4-WAY DUAL-SOURCE, IMPEDANCE-MATCHING SPEAKER SELECTOR WITH ZONE VOLUME CONTROLS

- 900W Total Music Power
- 300W Total RMS Continuous Power Handling
- Heavy Duty Transformer Based Impedance Matching System Protects against Power Loss
- Left and Right Channels are Completely Isolated for Safe Operation with any Amplifier, even Bridged Amplifiers
- Quick Connect Terminals will Accommodate 16 to 22Ga Wire
- Can be Connected to Two Separate Amplifiers via A/B Switch
- Circuit Breaker Protected





SPA-160SEL

6-WAY DUAL-SOURCE, IMPEDANCE-MATCHING SPEAKER SELECTOR WITH ZONE VOLUME CONTROLS

- 900W Total Music Power
- 300W Total RMS Continuous Power Handling
- Heavy Duty Transformer Based Impedance Matching System Protects against Power Loss
- Left and Right Channels are Completely Isolated for Safe Operation with any Amplifier, even Bridged Amplifiers
- Quick Connect Terminals will Accommodate 16 to 22Ga Wire
- Can be Connected to Two Separate Amplifiers via A/B Switch
- Circuit Breaker Protected







Studio-Z

POWERED MIXERS

SZ-6200U

6 CHANNEL GOOW POWERED MIXER W/MP3 8 USB INPUT

- 6 Balanced Microphone Inputs Phantom Power
- 6 x ¼" Line/High Impedance/Balanced Input
- Master Output: 600 Watts RMS 4 Ohms
- With USB 2.0 Terminal and LCD
- 5-Band Graphic Equalizer
- Effect Channel Control
- Tape Input, Rec Output
- Channel Tone Adjust (High/Low+/-15dB)
- AUX/TAPE/Effect Feedback Input
- Master Volume Control
- Phantom +15v
- AC 110/220v Selectable
- Dimensions: 17.32" x 12.01" x 7.87"





SZ-8200U

8 CHANNEL 800W POWERED MIXER W/MP3 8 USB INPUT

- 8 Balanced Microphone Inputs Phantom Power
- 8 x ¼" Line/High Impedance/Balanced Input
- Master Output: 800 Watts RMS 4 Ohms
- With USB 2.0 Terminal and LCD
- 5-Band Graphic Equalizer
- Effect Channel Control
- Tape Input, Rec Output
- Channel Tone Adjust (High/Low+/-15dB)
- AUX/TAPE/Effect Feedback Input
- Master Volume Control
- Phantom +15v
- AC 110/220v Selectable
- Dimensions: 20.28" x 12.01" x 7.87"







Studio-Z'

PASSIVE DIRECT BOXES/ PORTABLE SPEAKERS

DB-01

PROFESSIONAL SINGLE-CHANNEL PASSIVE DIRECT BOX

- Input Attenuation: Switchable (OdB, -20dB, -40dB)
- Instrument Input: 50K Unbalanced TS Jack
- Parallel (Link) Out: 50K Unbalanced TS Jack
- Balanced Output: 600Ω Balanced XLR Jack
- Ground Lift: Switchable Ground lift
- Construction: All Steel Chassis
- Dimensions: 4.7" x 3" x 1.8" (120 x 76.5 x45mm)





This box lets you connect an unbalanced, high impedance signal to a balanced, low-impedance input. It is most often used for plugging a keyboard, electric guitar, or electric bass guitar directly into a mixing console's microphone - level input.

It can also be used in DJ applications.

DB-02

PROFESSIONAL DUAL-CHANNEL PASSIVE DIRECT BOX

- Input Attenuation: Switchable (OdB, -20dB, -40dB)
- Instrument Input: 50K Unbalanced TS Jack
- Parallel (Link) Out: 50K Unbalanced TS Jack
- Balanced Output: 600Ω Balanced XLR Jack
- Ground Lift: Switchable Ground Lift
- Construction: All Steel Chassis
- Dimensions: 5.3" x 3.7" x 1.6" (134 x 95 x 40mm)





This box lets you connect an unbalanced, high impedance signal to a balanced, low-impedance input. It is most often used for plugging a keyboard, electric guitar, or electric bass guitar directly into a mixing console's microphone - level input.

It can also be used in DJ applications.

STZP-400

4" PORTABLE WIRELESS SPEAKER

- Frequency: 100Hz 18kHz
- Input Sensitivity: 550±50MV
- Charging Voltage: 5V/500MA
- Wireless Connection Distance:
 ≤ 10 Meters
- Battery: 3.7V ,1200mAh
- Wireless Version: Jely 2.1+1
- S/N Ratio: ≥ 75DB
- Distortion: 10%
- Drive Unit: 1 x 4"
- Supported Functions: Wireless MusicStream, USB Drive, TF Card Play, FM, LINE
- Working Time: 3 4 Hours













STZP-525

5.25" PORTABLE WIRELESS SPEAKER

- Frequency: 100Hz 18kHz
- Input Sensitivity: 6003100MV
- Charging Voltage: 5V/500MA
- Wireless Connection Distance: 8-12 Meters
- Battery: 3.7V ,1200mAh
- Wireless Version: Jely 2.1+1
- S/N Ratio: ≥ 600B
- Distortion: 10%
- Drive Unit: 1 x 5.25"
- Supported Functions:Wireless Music Stream, USB Drive, TF Card Play, FM, LINE
- Working Time: 2.5 4 Hours













Studio-Z'

PORTABLE SPEAKERS/ BAND RECEIVERS

STZP-650

6.5" PORTABLE WIRELESS SPEAKER

- Use: Computer, Home, Theatre, Karaoke Player, Mobile Phone, Portable Audio Player
- Function: Aux-in, / USB Drive / SD Card / FM / Wireless Music Stream Control / Microphone Player / Remote control
- Port: Line In / USB / TF Card / Mic In / USB 5V In / Microphone Port
- Includes Wired Microphone
- Volume Control Knob
- Mic Echo Volume Control Knob
- Dancing RGB LED Light
- Working Distance: ≤10 Meters in Open Space

- Frequency Range: 200Hz 20KHz
- Driver Unit: 6.5" x 1"
- Battery: 18650/2 x 1500mAh
- S/N Ratio: ≥ 80dB
- Charging Voltage: DC 5V (Micro USB)
- Supported Audio Formats: MP3
- Charging Time: 1.5 2 Hours
- Play-Back Time: 3 4 Hours
- Dimensions: (W x H x D): 8.3" x 12.8" x 8.3"
- Net Weight: 3.75 Lbs











STZP-800

8" RECHARGEABLE SPEAKER

- 10" Woofer
- 1" Horn
- With USB / TF / FM / Wireless Music Stream
- AUX Input
- Microphone Input
- Controller Board on the Top
- LED Display Screen
- Remote Control Included

- (1) Wired Mic Included
- Impedance: 4 ohm
- Max Power: 1000W
- Weight: 3.4 Kg (7.5 Lbs)
- Dimensions: 11.2" x 10.2" x 18.5"
- Multicolor Changing LED Lit Woofer
- Built-In Battery: 3.7V / 2200mAh
- Frequency Response: 45Hz 20kHz
- Sensitivity (1w / 1m): 92dB









STZP-1000

10" RECHARGEABLE SPEAKER

- 10" Woofer
- 1" Horn
- With USB / TF / FM / Wireless Music Stream
- AUX Input
- Microphone Input
- Controller Board on the Top
- LED Display Screen
- Remote Control Included
- (1) Wired Mic Included

- Impedance: 4 ohm
- Max Power: 1000W
- Weight: 3.4 Kg (7.5 Lbs)
- Dimensions:
- 11.2" x 10.2" x 18.5"
- Multicolor Changing LED Lit Woofer
- Built-In Battery: 3.7V / 2200mAh
- Frequency Response: 45Hz 20kHz
- Sensitivity (1w / 1m): 92dB









MS-WB812

SPEAKER WALL BRACKET

- Dimension: 11 cm
- Weight Capacity: 25 Kg
- Material: Sheet Iron
- Tilt Swivel Feature: Tilt
- Tilt: 20°
- Most 8", 10" and 12" DJ Cabinets



MS-WB1215

SPEAKER WALL BRACKET

- Dimension: 11 cm
- Weight Capacity: 25 Kg
- Material: Sheet Iron
- Tilt Swivel Feature: Tilt
- Tilt: 20°
- Most 12" and 15" DJ Cabinets



MS-PE12

TUBE EXTENSION

- Outer Tube (Diameter x Height): 41.7 mm x 820 mm
- Inner Tube (Diameter x Height): 35mm x 820 mm







MSKB-91

MIXER AND KEYBOARD STAND

- Adjustable Height: 20.9"- 37.8" (530-960 mm)
- Bottom Pipe: 18.1" (360 mm)
- Top Pipe: 14.2" (360 mm)
- Loading Capacity: 110 lbs (50 kg)
- Color: Black



MAR-300

PROFESSIONAL MIXER STAND

- For 18.9 x 16.9 inch (480 x 430 mm) DJ Mixer
- TILT: 45° DOWN
- Maximum DJ Mixer Weight: 60 kg (132 lbs)
- Product Parameter:
 H: 34.6 inch (880 mm)
 W: 17.6 lbs (8 kg)
- Slanting Pipe: 21.7~35.4 inch (550-900 mm)



MAR-LT200

LAPTOP BRACKET

- Black Spray-Painted Iron
- Height & Width Adjustable
- Fix with Screwed Clamp



Clamps for DJ Flight Case



Base for DJ Table







MSKB-100

KEYBOARD STAND

- Adjustable Height: 26.8" ~ 39.4"
- Bottom Pipe: 25.2", Top Pipe: 16.1"
- Weight: 4.5 kg



MSKB-101

KEYBOARD STAND

- Adjustable Height: 23.8" ~ 39" (605~990 mm)
- Bottom Pipe: 17.9" (455 mm)
- Top Pipe: 14" (355 mm)
- Loading Capacity: 88.2 lbs (40 kg)
- Weight: 7.1Lbs (3.2 kg)



MSKB-200

DOUBLE KEYBOARD STAND

- Adjustable Height: 39.4" ~ 49.6"
- Bottom Pipe: 25.2", Top Pipe: 16.1"
- Weight: 5.8 kg







P-2M

PROFESSIONAL P. A. SPEAKER STAND

- Height Adjustment Grip
- Hight: 2 5.6" 48.0" (650 - 1220 mm)
- Weight: 4.9 Lbs (2.2 kg)
- Supports up to: 110 Lbs (50 kg)
- Tube Thickness: 0.8 mm



MS-11

PROFESSIONAL P. A. SPEAKER STAND

- Stand with P.A. Speaker Holder
- Height Adjustment Grip
- Hight: 39.4" 74.0" (1000 - 1880 mm)
- Weight: 8.4 Lbs (3.8 kg)
- Supports up to: 165 lbs (75 kg)
- Tube Thickness: 0.8 mm



MS-16LED

SPEAKER STAND WITH LED

- Height range: 39"~71" (99~180cm)
- Folded length: 35.4" (90cm)
- Load capacity: 55lbs (25kg)
- Weight: 6.2lbs (2.8kg)
- Uses heavy-duty steel tubing
- Easy and fast height adjustments
- Cast-alloy tripod leg base to ensure maximum stability
- AC/DC: 100~240VAC 50/60Hz 12V 2A

Features:

- Perfectly fits socket below enclosure
- Adjustable heights
- All parts are replaceable
- Remote control with programs and options
- RGB Colors spectrum available















DS-201

PLASTIC BASE

 Plastic Base for P. A. Speaker Stands



DS-203

ALUMINUM BASE

 Aluminum Base for P. A. Speaker Stands



DS-205

IRON BASE

 Iron Base for P. A. Speaker Stands



DS-303

BASE

■ Base for D-11







F-8

BOOM FLOOR STAND

- Boom Floor Stand with Die Cast Base
- Black Finished



F-13

LONG BOOM DESK STAND

- Long Boom Desk Stand Professional Series
- Black Finished



MS-5

MICROPHONE STAND

- Microphone Stand with Boom Mic Holder and Height Adjustment
- Black Finished



MS-5CHR

MICROPHONE STAND

- Adjusts Up to 6'
- Height: 31.5"~55.1"
- Weight: 3.1 lbs
- Slating Pipe: 29.5"
- Chrome Finish



MS-6

MICROPHONE STAND

- Adjusts to Different Heights
- Height: 38.6"~66.1"
- Weight: 3.7 lbs
- Cross Pipe: 29.5"



MS-13

MICROPHONE STAND

- Microphone Stand with Adjustable Angle and Height Adjustment
- Black Finished







MS-2

MICROPHONE STAND

- Stand with Microphone Holder
- Height Adjustment Grip
- Product Parameter:
 Height: 37.8" 55.1"
 (661-1680 mm)
 Weight: 9.9 lbs (4.5 kg)
- Stage Microphone



MSQ-57

MICROPHONE STAND

- Adjusts up to 6'
- Parameter: H 41.3 66.1"
 W: 7.7 Lbs
- Slanting Pipe: 21.7 35.4"
- Includes 1 Microphone Clamp
- Microphone Stand with Boom Mic Holder and Quick Grip Height Adjustment



MSMS-51

MUSIC SHEET STAND FOLDABLE

- Height Adjustable, Foldable Legs, Lightweight, Metal Construction
- Two Section Design with Adjustable Angle Desk
- Stand Includes Wire Music Clips and Rubber Feet
- Stand Folds to 21-1/2 inches, Folding Tripod Design
- Height Adjustment to 36 inches



MSMS-52

FOLDABLE SHEET MUSIC STAND WITH CLIPS

- Height Adjustable, Foldable Legs, Lightweight, Metal Construction
- Two Section Design with Adjustable Angle Desk
- Stand Includes Wire Music Clips and Rubber Feet
- Stand Folds to 21-1/2 inches, Folding Tripod Design
- Height Adjustment



MS-ITBLT

MULTIMEDIA TABLET HOLDER FOR STANDS

- Fully Adjustable Multimedia Tablet Holder
- Pivot, Tilt, Rotate, Raise and Lower
- Pole Height: 18.5~32cm
- Accommodates Tablets from: 10.7cm to 20cm









MS-LS101

DJ STAND

- Universal Laptop Notebook **Placement**
- Rugged and Durable Metal Construction
- Convenient Sound Equipment Placement
- Quick and Easy Setup
- Lightweight, Portable and Reliable
- Tripod Floor Standing Design
- Quick and Convenient Height Adjustments
- Minimum Height: 26"
- Maximum Height: 44.1"
- Weight: 6.8 lbs
- Perfect for On-Stage or In-Studio Use
- Folds Completely for Travel and Storage
- Shelf/Plate Size: 16" x 20"
- Glossy Black Finish





Adjustable Stabilization



Adjustable Angle/Height

F-915

BOOM FLOOR STAND PIG IRON DIECASTING

- Height: 35-62 cm
- ARM Length: 40 cm
- Weight: 1.62 Kg
- PIG Iron Diecasting: 14mm



F-917

BOOM FLOOR STAND

- Height: 35-55 cm
- ARM Length: 40 cm
- Weight: 2.542 Kg
- Spray Plastic: Ø180mm



F-3

DESK STAND

• Microphone Desk Stand



F-4

DESK STAND

 Desk Stand with Die Cast Base



F-6

DESK STAND

• Microphone Desk Stand



MSG-22

A FRAME GUITAR STAND

- Height: 43 cm
- Width: 26 cm
- Weight: 1.30 kg
- Compatible with: Electric Guitars, Bass Guitars, Classic Guitars, Acoustic Guitars
- For Different Sizes: 33", 36", 39"





HOLDERS

A-1S BLK

EZ SLIP-IN CLAMP

- Single Michophone Holder
- Malleable to Fit Most Standard and Oversized Microphones
- Black Color



A-1S WHT

EZ SLIP-IN CLAMP

- Single Michophone Holder
- Malleable to Fit Most Standard and Oversized Microphones
- White Color



A-2

SINGLE MICROPHONE HOLDER

- Spring Type Holder
- Black Color



A-3

SINGLE MICROPHONE HOLDER

- Spring Type Holder
- Black Color



A-52

2 MIC HOLDER

- Break Resistant
- Fits Standard Microphone Stands
- For I" and Large Handles
- Black Color



A-54

4 MIC HOLDER

- Break Resistant
- Fits Standard Microphone Stands
- For 1" and Large Handles
- Black Color







HOLDERS / ACCESSORIES

A-5

MICROPHONE CLIP HOLDER MIC STAND ACCESSORY

■ Small Size



A-6

MICROPHONE CLIP HOLDER MIC STAND ACCESSORY

■ Large Size



A-10

SLIDE TYPE HOLDER

• Copper Screw



D-8 (13")

D-8-19 (19")

Metal



D-14

MALE GOOSENECK BASE

Metal



D-15

FEMALE GOOSENECK BASE

Metal



F-7M

777

• ????



F-SCREW

ON-STAGE STAND MIC SCREW ADAPTOR

- 5/8 Male to 3/8 Female Screw Adapter for Use with Mic Stands that have European 3/8" Threads
- Sold Individually







MACHINE HEADS

ADD-017A (W)

GUITAR REPLACEMENT TUNING KEYS

- Nickel-Plated Tuning Keys (Short)
- Steel Pegs



ADD-018C (W)

GUITAR REPLACEMENT TUNING KEYS

- Nickel-Plated Tuning Keys (Lang)
- Plastic Pegs



ADD-019C (W)

GUITAR REPLACEMENT TUNING KEYS

- Gold-Plated Tuning Keys (Long)
- Plastic Pegs

ADD-017AP

GUITAR ACCESSORIES

Machine Head



ADD-018CP

GUITAR ACCESSORIES

 Nickel 3 Machine Head (Long)



AOD-019CP

GUITAR ACCESSORIES

• Gold 3 Machine Head (Long)



AS-016P

LOCKED MACHINE HEAD

 Single Chrome-Plated Locked Machine Head



AOS-020B1P

MACHINE HEAD

 Gold Plated 3 Machine Head (Short)





GUITAR CAPOS / GUITAR STRINGS

ADD7A/BK

GUITAR CAPO

Acoustic



A007B

CLASSIC GUITAR CAPO

Metal Finish



A007C/BK

GUITAR CAPO

Classical



A007D/SL-A

ACOUSTIC GUITAR CAPO

With Polished Finish



ADD7D/BK-C

GUITAR CAPO

Classical Guitars



ADD7D/SL-C

CLASSIC GUITAR CAPO

• With Polished Finish



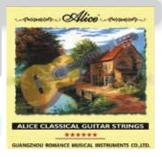
A 106-H-1

A 106-H-5

A 106-H-6

CLASSICAL GUITAR STRING

Plactic Bag

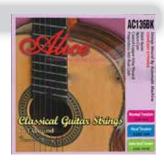


KIT		Inch	mm
A 106-H-1	Clear Nylon	.0285	0.72
A 106-H-5	Silver-Plated Copper Wound	.036	0.91
A 106-H-6	Silver-Plated Copper Wound	.044	1.12

AC136BK-N

CLASSIC GUITAR STRING

- Black Nylon
- Nylon Core
- Coated Copper Wound
- Proprietary Anti-Rust Coat



AC136BK-N KIT	Inch	mm
Black Nylon	.028	0.71
Black Nylon	.032	0.81
Coated Copper Alloy Wound	.025	0.63
Coated Copper Alloy Wound	.029	0.74
Coated Copper Alloy Wound	.035	0.89
Coated Copper Alloy Wound	.043	1.09





GUITAR STRINGS

A 107BK-H

GUITAR STRING



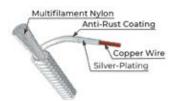


A 107BK-H KIT		Inch	mm
E-1st	Black Nylon	.0285	0.72
B-2nd	Black Nylon	.0325	0.83
G-3rd	Black Nylon	.041	1.04
D-4th	Gold-Plated Copper Alloy Wound	.030	0.76
A-5th	Gold-Plated Copper Alloy Wound	.036	0.91
E-6th	Gold-Plated Copper Alloy Wound	.044	1.12

AC107-N

CLASICAL GUITAR STRING

- Clear Nylon
- Silver-Plated Copper Alloy Winding







	E-1st	B-2nd	G-3rd	D-4th	A-5th	E-6th	
N	.028	.032	.040	.029	0.35	.043	inch
(Normal Tension)	0.71	0.81	1.02	0.74	0.89	1.09	mm
H	.0285	.0325	.041	.030	0.36	.044	inch
(Hard Tension)	0.72	0.83	1.04	0.76	0.91	1.12	mm

A2012

ACOUSTIC FOLK GUITAR STRINGS

- Acoustic Guitar Stainless Steel
- Steel Core
- Coated Copper Alloy



A2D12 KIT	Inch	mm
Stainless Steel	.010	0.25
Stainless Steel	.010	0.25
Stainless Steel	.014	0.36
Stainless Steel	.014	0.36
Coated Copper Alloy Wound	.022	0.56
Stainless Steel	.008	0.20
Coated Copper Alloy Wound	.030	0.76
Stainless Steel	.012	0.30
Coated Copper Alloy Wound	.040	1.02
Stainless Steel	.018	0.46
Coated Copper Alloy Wound	.050	1.27
Coated Copper Alloy Wound	.026	0.66

A306-SL

A306-SL-1

A306-SL-2

A306-SL-3

A306-SL-4

A306-SL-5

A306-SL-6

ACOUSTIC GUITAR STRINGS





A306-SL KIT		Inch	mm
E-1st	Stainless Steel	.011	0.25
B-2nd	Stainless Steel	.015	0.38
G-3rd	Silver-Plated Copper Wound	.024	0.61
D-4th	Silver-Plated Copper Wound	.032	0.81
A-5th	Silver-Plated Copper Wound	.042	1.07
E-6th	Silver-Plated Copper Wound	.052	1.32





GUITAR STRINGS

A307-SL

A307-SL-1

A307-SL-2

A307-SL-4

A307-SL-5

A307-SL-6

A306-SL KIT

E-1st

B-2nd

G-3rd

D-4th

A-5th

E-6th



• Stainless steel. Steel Core. Nickle-Plated Ball-End. Silver-Plated Copper Alloy Winding, Super Light.

Stainless Steel

Stainless Steel

Silver-Plated Copper Alloy Wound

Silver-Plated Copper Alloy Wound

Silver-Plated Copper Alloy Wound

Silver-Plated Copper Alloy Wound





mm

0.25

0.38

0.61

0.81

1.07

1.32



Inch

.011

.015

.024

.032

.042

.052

A308-SL A308-SL-1

A308-SL-2

ACOUSTIC GUITAR STRINGS

 Acoustic Guitar, Stainless Steel, Silver Plated, Copper Wound, Extra-Light Strings









A308-SL Super Light

Note	Inch	mm
E	.011	0.28
В	.015	0.38
G	.024	0.61
D	.032	0.81
Α	.042	1.07
E	.052	1.32

A406-L

ACOUSTIC GUITAR STRINGS

 Acoustic Guitar, Stainless Steel, Bronze Wound, Light Strings



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A407C-SL

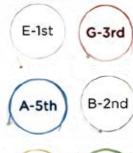
ACOUSTIC GUITAR STRINGS

- Colorful strings for Acoustic Guitar
- Stainless Steel
- Steel Core
- Colorful Coated Copper Allay Winding



A406-L KIT	Inch	mm
Stainless Steel	.012	0.30
Stainless Steel	.016	0.41
Coated Copper Alloy Wound	.024	0.61
Coated Copper Alloy Wound	.032	0.81
Coated Copper Alloy Wound	.042	1.07
Coated Copper Alloy Wound	.053	1.35

Note	Inch	mm
E-1st	.011	0.28
B-2nd	.015	0.38
G-3rd	.024	0.61
D-4th	.032	0.81
A-5th	.042	1.07
E-6th	.052	1.32









GUITAR STRINGS

A 506-SL

A 506-SL-1

A 506-SL-2

A 506-SL-3

A 506-SL-4

A 506-SL-5

A 506-SL-6



 Electric Guitar, Stainless Steel, Nickel Round Wound, Extra-Light Strings



A 507-SL

A 507-SL-1

A 507-SL-2

A 507-SL-3

A 507-SL-4

A 507-SL-5

A 507-SL-6

CHECK THIS ????



ELECTRIC GUITAR STRING

 Electric Guitar, Plated Steel, Nickel Alloy Wound, Nickel-Plated Ball-End, Plastic Bag

A506-SL KIT		Inch	mm
A 506-SL-1	Plated Steel	.009	0.23
A 506-SL-2	Plated Steel	.011	0.28
A 506-SL-3	Plated Steel	.016	0.41
A 506-SL-4	Nickel Alloy Wound	.024	0.61
A 506-SL-5	Nickel Allay Wound	.032	0.81
A 506-SL-6	Nickel Alloy Wound	.042	1.07

A507-SL KIT		Inch	mm
E-1st	Plated Steel	.009	0.23
B-2nd	Plated Steel	.011	0.28
G-3rd	Plated Steel	.016	0.41
D-4th	Nickel Alloy Wound	.024	0.61
A-5th	Nickel Alloy Wound	.032	0.81
E-6th	Nickel Alloy Wound	.042	1.07

AE530-SL

ELECTRIC GUITAR STRING

- Plated Steel
- Hexagonal Core
- Nickel Allay Wound





A606(4)-M-1

A606(4)-M-2

A606(4)-M-3

A606(4)-M-4

A606(5)-M

A606(6)-M



ELECTRIC BASS STRING

 Acustic Guitar, Stainless Steel, Silver Plated, Cooper Wound, Extra-Light Strings

AGOG-M KIT	Inch	mm
Nickel Allay Wound	.032	0.81
Nickel Allay Wound	.045	1.14
Nickel Allay Wound	.065	1.65
Nickel Allay Wound	.085	2.16
Nickel Allay Wound	.105	2.67
Nickel Alloy Wound	.130	3.29

AE530-SL

Note	Inch	mm
E-1st	.009	0.23
B-2nd	.011	0.28
G-3rd	.016	0.41
D-4th	.024	0.61
A-5th	.032	0.81
E-6th	.042	1.07



GUITAR STRINGS / ACCESSORIES

A607(4)-M

ELECTRIC BASS STRINGS

- Electric Bass Strings
- Steel Core
- Nickel Allay Wound
- Plastic Bag



EL	ECT	RIC	//	A
B	ISS	STER	ING	
NICH	EL ALLOW	NOUND		
				7

A607(4)-M KIT	Inch	mm
Nickel Alloy Wound	.045	1.14
Nickel Allay Wound	.065	1.65
Nickel Alloy Wound	.085	2.16
Nickel Allay Wound	.105	2.67

A703

VIOLIN STRINGS

- Violin String
- Steel Core
- Nickel Silver Wound
- Plastic Bag



A703 KIT High-Grade

Steel Core, Nickel Allay Wound Steel Core, Nickel Alloy Wound Steel Core, Nickel Alloy Wound

A703A KIT Middle-Grade

Stainless Steel Steel Core, Nickel Alloy Wound Steel Core, Nickel Alloy Wound Steel Core, Nickel Alloy Wound

A705 A705-1

VIOLIN STRINGS

- Violin String
- Coated Steel Core
- Nickel Chromium Wound
- Plastic Bag



AP-12C

GUITAR PICKS

- Celluloid Picks
- Constellation



A705 KIT	
E-1st	Stainless Steel
A-2nd	Steel Core, Nickel Chromium Wound
D-3rd	Steel Core, Nickel Chromium Wound
G-4th	Steel Core, Nickel Chromium Wound
G-4th	Steel Core, Nickel Chromium Wound

AP-12G

GUITAR PICKS

- Projecting Nylon Guitar Picks
- Clamshell



AP-20N

GUITAR PICKS

- Celluloid Picks
- Assorted Colors
- 20 Pcs









GUITAR ACCESSORIES / **TAMBOURINES**

A025A

PICKGUARD

- Guitar Pickguard
- Black



A025B

PICKGUARD

- Guitar Pickguard
- Colorful



AP100N

GUITAR STRING

- Thump Picks
- Assorted Colors



ATM-830 BLU ATM-830 GRN

TAMBOURINE

- Hand-Held Tambourine with Metal Jingles
- Most Comfortable and Unique Design
- Natural Wrist Shake ever Produced
- High-Quality Metal Jingles
- Sonorous and Amusing Sound
- Carerful Making
- Tambourine Popular Among the Music Lovers





AP-180A

GUITAR STRING

- Thump Picks
- Assorted Colors









ATM-831 WHT

TAMBOURINE

- Hand-Held Tambourine with Metal Jingles
- Most Comfortable and Unique Design
- Natural Wrist Shake ever Produced
- High-Quality Metal Jingles
- Sonorous and Amusing Sound
- Carerful Making
- Tambourine Popular Among the Music Lovers





ATM-810 BLU ATM-810 RED **ATM-810 WHT**

TAMBOURINE

- Hand-Held Tambourine with Metal Jingles
- Most Comfortable and Unique Design
- Natural Wrist Shake ever Produced
- High-Quality MetalJingles
- Sonorous and Amusing Sound
- Carerful Making
- Tambourine Popular Among the Music Lovers











TAMBOURINES

ATM-818 BLU ATM-818 GRN ATM-818 RED ATM-818 WHT

TAMBOURINE

- Hand-Held Tambourine with Metal Jingles
- Most Comfortable and Unique Design
- Natural Wrist Shake ever Produced
- High-Quality Metal Jingles
- Sonorous and Amusing Sound
- Carerful Making
- Tambourine Popular Among the Music Lovers









ATM-820 BLU ATM-820 RED ATM-820 WHT

TAMBOURINE

- Hand-Held Tambourine with Metal Jingles
- Most Comfortable and Unique Design
- Natural Wrist Shake ever Produced
- High-Quality Metal Jingles
- Sonorous and Amusing Sound
- Carerful Making
- Tambourine Popular Among the Music Lovers





ATM-DOV-8

TAMBOURINE

■ 8" Tambourine



ATM-DOV-10

TAMBOURINE

• 10" Tambourine



ATM-HND8

TAMBOURINE

■ 8" Tambourine



ATM-HND10

TAMBOURINE

• 10" Tambourine







TAMBOURINES

ATM-SHI-6

TAMBOURINE

• 6" Tambourine



8-IH2-MTA

TAMBOURINE

■ 8" Tambourine



ATM-SHI-10

TAMBOURINE

• 10" Tambourine



ATM-W6

TAMBOURINE

• 6" Tambourine



ATM-W8

TAMBOURINE

■ 8" Tambourine



ATM-W10

TAMBOURINE

■ 10" Tambourine



CBG-DS7KT

DUAL 6' HAND HELD COW BELL

Cow Bell:

- Material: Iron
- Size: 5.1" x 2.8" x 5.9" (129 x 71 x 151mm)
- Weight: 1.15Lb (0.52Kg)
- Includes two

Drumsticks:

- 7A Wood Tip
- Dak Black Drumsticks
- Includes two







COWBELLS

ACB-05

5" MOUNTABLE COWBELL FOR DRUMSET

- Designed with the Drum Kit Player in Mind
- High Grade 14-Gauge Steel
- Rich, Cutting Sound is Low Pitched and Moderately Dry



ACB-06

6" MOUNTABLE COWBELL FOR DRUMSET

- Designed with the Drum Kit Player in Mind
- High Grade 14-Gauge Steel
- Rich, Cutting Sound is Low Pitched and Moderately Dry



BCB-06

6" MOUNTABLE COWBELL FOR DRUMSET

- Designed with the Drum Kit Player in Mind
- High Grade 14-Gauge Steel
- Rich, Cutting Sound is Low Pitched and Moderately Dry
- **-** 6"



ACB-07

7" MOUNTABLE COWBELL FOR DRUMSET

- Designed with the Drum Kit Player in Mind
- High Grade 14-Gauge Steel
- Rich, Cutting Sound is Low Pitched and Moderately Dry



BCB-07

7" MOUNTABLE COWBELL FOR DRUMSET

- Designed with the Drum Kit Player in Mind
- High Grade 14-Gauge Steel
- Rich, Cutting Sound is Low Pitched and Moderately Dry
- **-** 7"



ACBH-6

6" HAND HELD COW BELL

- Material: Iron
- Size: 5.1" x 2.8" x 5.9" (129 x 71 x 151mm)
- Weight: 1.15Lb (0.52Kg)
- Hand Held
- Color: Black



ACBP-5BL

5" BLUE PERCUSSION

• Plastic Cowbell



ACBP-GRD

5" RED PERCUSSION

• Plastic Cowbell







DRUMSTICKS

DS-M5A

DRUMSTICKS

- 5A Wood Tip
- Maple Drumsticks



DS-M5A-NL

DRUMSTICKS

- 5A Nylon Tip
- Maple Drumsticks



DS-M7A

DRUMSTICKS

- 7A Wood Tip
- Maple Drumsticks

DS-M7A-NL

DRUMSTICKS

- 7A Nylon Tip
- Maple Drumsticks



DS-OK5A

DRUMSTICKS

- 5A Wood Tip
- Dak Drumsticks





DS-OK7A

DRUMSTICKS

- 7A Wood Tip
- Dak Drumsticks







DRUMSTICKS

DS-OK5A-BLK

DRUMSTICKS

- 5A Wood Tip
- Dak Black Drumsticks



DS-OK5A-NL

DRUMSTICKS

- 5A Nylon Tip
- Dak Drumsticks



DS-OK7A-BLK

DRUMSTICKS

- 7A Wood Tip
- Dak Black Drumsticks



DS-OK7A-NL

DRUMSTICKS

- 7A Nylon Tip
- Dak Drumsticks



DSME-5A-NL

5A NYLON TIP MAPLE DRUMSTICKS

- Nylon Tip Drumstick
- Normal Size for Adult Use
- Made of Maple



DSME-7A-NL

7A NYLON TIP MAPLE DRUMSTICKS

- Nylon Tip Drumstick
- Normal Size for Adult Use
- Made of Maple

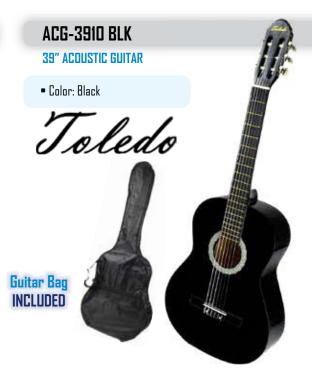






TOLEDO GUITARS











TOLEDO GUITARS ELECTRIC GUITARS & BASS

ACG-3910BL 39" ACOUSTIC GUITAR

• Color: Blue





ACG-3910SB 39" ACOUSTIC GUITAR • Color: Sun Burst Guitar Bag INCLUDED

ACG-3910WH

39" ACOUSTIC GUITAR

• Color: White





ACG-3910YH

39" ACOUSTIC GUITAR

• Color: Yellow



EB-305BK

5 STRING ELECTRIC BASS

- Construction Bolt-On
- Scale Length: 34"
- Fingerboard: Rosewood
- Radius: 10"
- Frets: 24
- Body: Alder
- Neck: Maple

- Bridge: Die-Cast
- Pickups: Humbucking Pickup X 2
- Controls: Master Volume, Pan-Pot, 2-Band EQ







EQUALIZERS/PASSIVE DIRECT BOX

EQ-A4T

GUITAR EQUALIZER

• Digital 4-Band Equalizer





EQ-A300

GUITAR EQUALIZER

• 3-Band Equalizer





EQ-A500

GUITAR EQUALIZER

■ 5-Band Equalizer





PS-500

MULTI-FUNCTION 5-BAND EQUALIZER

- Volumen Control
- 5-Band Equalizer
- Low Battery Indicator







DB-01

PROFESSIONAL SINGLE-CHANNEL PASSIVE DIRECT BOX

- Input Attenuation: Switchable (OdB, -20dB, -40dB)
- Instrument Input: 50K Unbalanced TS Jack
- Parallel (Link) Out: 50K Unbalanced TS Jack
- Balanced Output: 600Ω Balanced XLR Jack
- Ground Lift: Switchable Ground Lift
- Construction: All Steel Chassis
- Dimensions: 4.7" x 3" x 1.8" (120 x 76.5 x45mm)







EQUALIZERS/PASSIVE DIRECT BOX

DB-02

PROFESSIONAL Dual-Channel Passive direct box

- Input Attenuation: Switchable (OdB, -20dB, -40dB)
- Instrument Input: 50K Unbalanced TS Jack
- Parallel (Link) Out: 50K Unbalanced TS Jack
- Balanced Output: 600Ω Balanced XLR Jack
- Ground Lift: Switchable Ground Lift
- Construction: All Steel Chassis
- Dimensions: 5.3" x 3.7" x 1.6" (134 x 95 x 40mm)





MTNR-7CLP

DIGITAL CLIP TUNER

- Signal Receipt Method: MIC & CLIP
- A4 Frequency Range: 435~445Hz
- Tuning Mode: For Guitar, Bass & Violin
- Tuning Range:DA~7C
- Tolerance: ≤1 Cent
- LDC Display: Color Back-Light Display
- Red to Green Status Indicator
- Battery: CR2032
- Size: 53x80x43(mm)
- Weight: 53G





Battery INCLUDED

CRX-303

PASSIVE CROSSOVER

- Max Power 300 Watts
- Impedance 4Ω
- Crossover Frequency Woofer: 20Hz-316Hz Midrange: 700Hz-4Khz Tweeter: 1.5Hz-20Khz





PICKUP-50

STANDARD PICKUP

 Easy to Install to Most Acoustical Instruments



PICKUP-60V

PICKUP

■ Violin Pickup



PICKUP-70G

GUITAR PICKUP

- Exclusively for Acoustic Guitar
- Easy to Attach to Guitar



GM-130

GUITAR PICKUP

Acoustic Guitar Pickup



PICKUP-105G

ACOUSTIC GUITAR PICKUP

- Can Fit 3-11/16 to 4-1/8 (94-105mm) Sound Hole
- Excellent Bass Midrange Response and Soft Acoustic Tone



EQ-A7545R

ACOUSTIC GUITAR EQUALIZER

• 4 Band Guitar Equalizer







INSTRUMENTS / ACCESSORIES

GUIRO-310B

PERCUSSION INSTRUMENTS

- **•** 15"
- Diameter 3"



GUIRD-412

PERCUSSION INSTRUMENTS

- **12**"
- Diameter 4"



GUIRO-512

PERCUSSION INSTRUMENTS

- **12**"
- Diameter 5"



GUIRO-612

PERCUSSION INSTRUMENTS

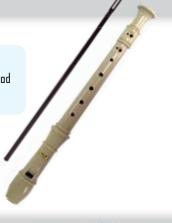
- **12**"
- Diameter 6"



ARC-820

IVORY RECORDER

- Includes a Bag
- Lyons Recorder Cleaning Rod
- Approximately 12.50" Long



AHM-160

HARMONICA

- Metal & Wood
- Silver
- In C Key



AMRC-06

MARACAS

 Plastic Concert Maracas with Wood Handles



ABG-40

BONGO

• 7" & 8" Wooden Shell







GUITAR STRAP ACCESSORIES

ZGS-1

• Guitar Strap



ZGS-7

STRAP

■ Guitar Strap



ZGS-8

STRAP

• Guitar Strap



ZGS-9

STRAP

• Guitar Strap



ZGS-10

STRAP

• Guitar Strap



ZGS-P140BK

STRAP

• Guitar Strap



ZGS-P140MI

STRAP

• Guitar Strap



A040-LB

STRAP

■ Guitar Strap







ELECTRIC GUITARS & BASS EQUALIZERS/PASSIVE DIRECT BOX

AO26A AO26B/IVY

GUITAR NUT

• Acoustic Guitar Nut

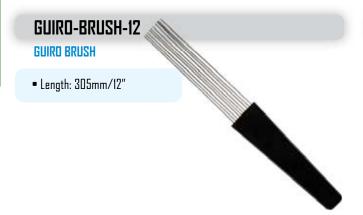


GUITAR SADDLE

• Acoustic Guitar Saddle









• 6 Color Coded: Red, Blue, Yellow, Green, Black & Purple







EQUALIZERS/PASSIVE DIRECT BOX

GB-12EL

GUITAR BAG

 Electrical Guitar Bag Non-Woven Fabric Pearl Cotton





GBN-01CL-39

GUITAR BAG

• 39" Guitar Strap





GBN-06CL-39

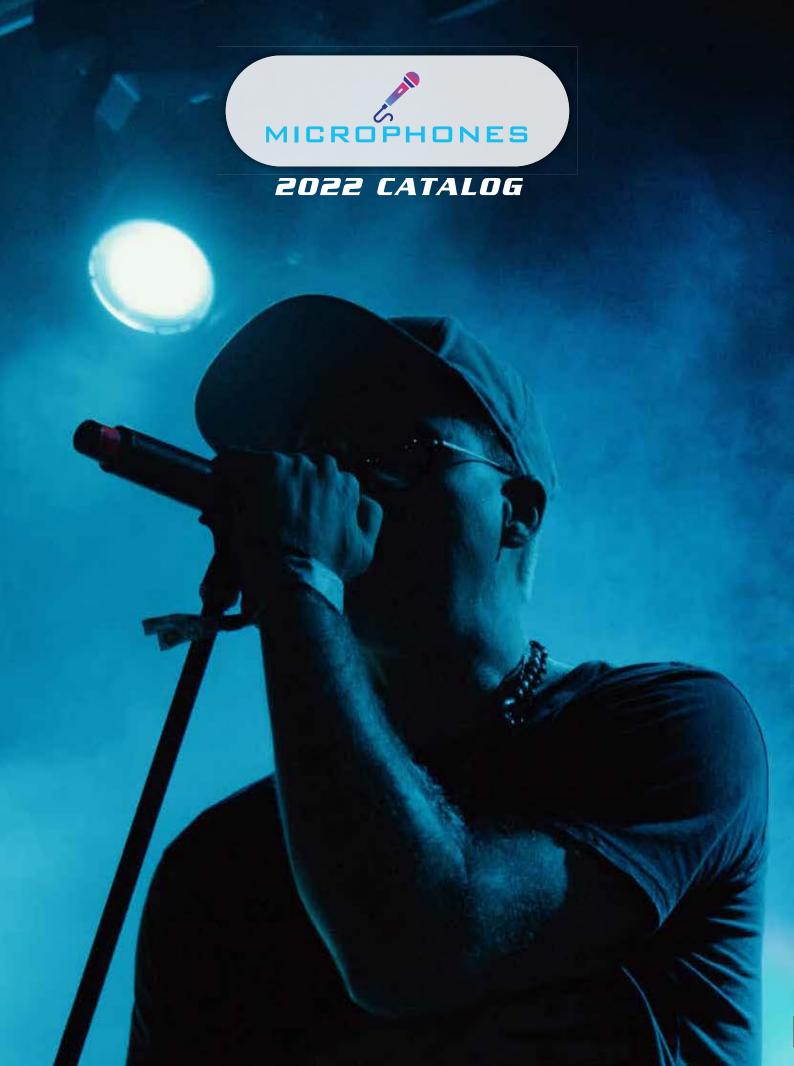
39" CLASSICAL GUITAR BAG

- Long Edge Zipper
- Two Shoulder Straps











DM-212 BLU

DYNAMIC

- 600 Ohms
- 60-16K Hz
- -74 ± 3dB



DM-301

DYNAMIC

- Metal Construction
- 600 Ohms
- 60-16KHz @ 1KHz
- -74 ± 3dB



DM-605

DYNAMIC

- Metal Construction
- 600 Ohms
- 60~16KHz @ 1KHz
- -74 ± 3dB



DM-18U

PROFESSIONAL DYNAMIC MICROPHONE

- Uni-Directional Polar Pattern Reduces Pickup of Undesired Off-Axis Sound
- Professional Sound Quality for Vocals and Instruments
- Well Suited for on Stage Vocal/ Instrument Use as well as for the Karaoke Enthusiast
- Detachable Cable and Professional 3-Pin Output Connector
- Impedance: 600Ω ± 30%
- Sensitivity: -74dB ± 3dB
- Frequency Response: 60~15KHz



DM-303BL

PROFESSIONAL DYNAMIC MICROPHONE

- Dynamic Uni-Directional Microphone
- Impedance: 600 Ω ± 30%
- Sensitivity: -76dB ± 3dB
- Frequency Response: 70-14KHz
- Neodymium Magnet Ensures Optimum Sound Quality
- Double Dome Diaphragm for Well Balanced Sound Quality Ranging from the Lower to Upper Frequencies
- Alight Duty CCAW (Aluminum Wire) is used to Form the Voice Coil which helps Achieve Crystal Clear Sound Levels
- Reliable Canon Type Connector is Included







Dynamic Uni-Directional



Captures Sound From One Direction Unidirectional





DM-28

UNI-DIRECTIONAL DYNAMIC MICROPHONE

- Professional Sound Quality for Vocals and Instruments
- Unidirectional Polar Pattern Reduces Pickup of Undesired Off-Axis Sounds
- Well suited for on stage Vocal/Instrument Use as well as for the Karaoke Enthusiast
- Impedance: 600 Ohms
- Sensitivity: -52dB ± 3dB
- Frequency Response: 50 18KHz
- Plastic Body



DM-38

DYNAMIC MICROPHONE

- Professional Sound Quality for Vocals and Instruments
- Unidirectional Polar Pattern Reduces Pickup of Undesired Off-Axis Sounds
- Well Suited for on Stage Vocal/Instrument Use as well as for the Karaoke Enthusiast
- Impedance: 600 Ohms
- Sensitivity: -53dB ± 3dB
- Frequency Response: 40 17KHz)
- Metal Body
- Switchless



DM-48

PROFESSIONAL DYNAMIC MICROPHONE

- Professional Sound Quality for Vocals and Instruments
- Unidirectional Polar Pattern Reduces Pickup of Undesired Off-Axis Sounds
- Well Suited for On-Stage Vocal/Instrument Use as well as for the Karaoke Enthusiast
- Dynamic Uni-Directional Microphone
- Impedance: 600 Ohms
- Sensitivity: -53dB ±3dB
- Frequency Response: 40-17KHz



DM-88

PROFESSIONAL DYNAMIC MICROPHONE

- Professional Sound Quality for Vocals and Instruments
- Unidirectional Polar Pattern Reduces Pickup of Undesired Off-Axis Sounds
- Well Suited for on Stage Vocal/Instrument Use as well as for the Karaoke Enthusiast
- Impedance: 600 Ohms
- Sensitivity: -53dB ± 3dB
- Frequency Response: 40 18KHz
- Metal Body
- Switchless



DM-4750USB

USB PC MICROPHONE

- Omnidirectional
- Pickup: 10mm electronic capacitive head
- Sensitivity: -42 dB
- Signal to noise ratio: <50 dB
- Frequency response: 100-10000Hz
- Impedance: 2.2k Ω
- Microphone: built-in
- USB cable length: 59' (150 cm)
- Supports Windows 2000/XP/7/8/9/10
- Dimensions: 3.9" x 3.1" x 0.5" (100 x 80 x 12 mm) Flexible gaaseneck 9.6" (245 mm)
- Weight: 0.28 lbs. (129 gr)









MFLMS-3770

PORTABLE TRIPOD TV LCD/LED MOUNT

- Output Impedance: 75 Ohms
- Power Supply: DC 3V / DC 48V
- Reference Sound-Receiving Distance: 20 - 50cm
- Capsule Type: Condenser
- Polar Pattern: Ultra-Cardioide
- Requency Response: 40Hz 16KHz
- Sensitivity: -40±2dB



PROFESIONAL DYNAMIC MEETING MICROPHONE WITH BASE

- Capsule Type: Condenser
- Polar Pattern: Cardioid

DM-35ULN

- Frequency Response: 40Hz~1.6KHz
- Sensitivity: -40±2dB
- Output Impedance: 200Ω Unbalanced
- Power Supply: Phantom48V/DC3V
- Mic Length: 19.5" (49.5cm)
- Extended Arm Length
- Uniderectional



GW-750

UNIDIRECTIONAL

- 30 Meter Range
- 600 Ohms
- 100-10K Hz
- -72dB
- Includes Receiver, Antenna & Wire



GW-3002

2 CHANNELS WIRELESS MICROPHONE SYSTEM



- Impedance: 600 Ohms
- Dynamic Range: >80dB
- Distortion Rate: <1%
- Frequency Response:80 17KHz ± 3dB
- With Quartz Crystal



GW-901

SINGLE CHANNEL FM WIRELESS MICROPHONE SYSTEM

- Using VHF 200-270MHz Band to Avert Interfering Frequencies.
- Using Quartz Crystal Oscillating Circuits to Provide a Steady Frequency
- Specially Designed Compounding Circuit that Strongly Improves S/N Ratio
- Multi-Level Quiet Control Uses the Mutes System to Avoid Signal Interference on Activation and Shut Down
- Uses Dynamic Cardioid Direct Cartridge for Bright and Clear Sound
- Carrier Frequency: VHF 200-270MHz
- Stability: <±20ppm
- Dynamic Range: >90dB
- T.H.D.: < 0.5%
- Frequency Response: 40Hz-15KHz ± 3dB
- Audio Out: 0-500mV



GW-2001

SINGLE CHANNELS UHF WIRELESS MICROPHONE SYSTEM

- Carrier Frequency: UHF 640~699MHz
- Stability: < +/- 20ppm
- Dynamic Range: >95dB
- T.H.D.: <1%

- Frequency Response: 50Hz~17Hz +/- 3dB
- Audio Out: 0~400mV
- Input: 100-240VAC 50/60Hz







GW-2002

2 CHANNEL UHF WIRELESS MICROPHONE SYSTEM

- Carrier Frequency: UHF 640~699MHz
- Stability: < ± 20ppm
- Dynamic Range: >95dB
- T.H.D.: <1%
- Frequency Response: 50Hz~17KHz ± 3dB
- Audio Out: 0~400mV



GW-2003L

SINGLE CHANNEL UHF WIRELESS MICROPHONE SYSTEM

- Carrier Frequency: UHF 640~699MHz
- Stability: < ± 20ppm
- Dynamic Range: >95dB
- T.H.D.: <1%
- Frequency Response: 50Hz~17KHz ± 3dB
- Audio Out: 0~400mV



GW-5002

2 CHANNELS FM WIRELESS MICROPHONE SYSTEM

- Using VHF200-270MHz Band to Avert Interfering Frequencies
- Using Quartz Crystal Oscillating Circuits to Provide a Steady Frequency
- Specially Designed Compounding Circuit that Strongly Improves S/N Ratio
- Multi-Level Quiet Control Circuit Uses the Mute System to Avoid Signal Interference on Activation and Shut Down
- Uses Dynamic Cardioid Direct Cartridge for Bright and Clear Sound
- With ¼" Socket Conveniently Connects to Any Equipment
- With Quartz Crystal



GW-6052

2 CHANNEL VHF WIRELESS MICROPHONE SYSTEM

- Carrier Frequency: VHF 200 ~ 270MHz
- Uses a Quartz Crystal Oscillating Circuits to Provide a Steady Frequency
- Specially Designed Compounding Circuit that Strongly Improves S/N Ratio
- Multi-level Quiet Control Circuit Uses the Mute System to Avoid Signal Interference on Activation and Shut Down
- Uses Dynamic Cardioid Direct Cartridge for Bright and Clear Sound
- With 1/4" Socket Conveniently to Connect Any Equipment
- Stability: <± 20ppm
- Dynamic Range: > 110dB
- T.H.D.: < 0.5%
- Frequency Response: 50 ~ 18KHz ± 3dB
- Battery: 4 AA 1.5V Storage Battery Professional Sound Quality for Vocals and Instruments
- Using Distance: 164ft ~ 328ft (50M ~ 100M)







TV BRACKETS

GW-7011

2 CHANNELS WIRELESS, MICROPHONE SYSTEM

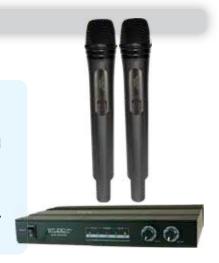
- Carrier Frequency: UHF 500-580MHz
- Stability: < ± 20ppm
- Dynamic Range: >98dB
- T.H.D: <0.5%
- Frequency Response: 40Hz-18 KHz ± 3dB
- Audio Out: Balanced: 0-700mV Mix: 0-300mV



GW-8002

FM WIRELESS MICROPHONE SYSTEM

- Carrier Frequency: UHF 740 - 840MHz
- Stability: <± 20ppm
- Dynamic Range: >98dB
- T.H.D.: <0.5%
- Frequency Response:
 40Hz 18KHz ± 3dB
- Audio Dut: Balanced: 0 - 700mV / Mix: 0 - 300mV



GW-7011RBP

REPLACEMENT BODY PACKAGE

DM-37UD

PROFESSIONAL DYNAMIC MEETING MICROPHONE

- Capsule Type: Condenser
- Polar Pattern: Cardioid
- 1/4" Mono XLR detachable Cable and professional 3-pin Output
- Frequency Response: 40Hz ~ 1.6KHz
- Sensitivity: -40dB ± 2dB
- Output Impedance: 200Ω Unbalanced
- Power Supply: Phantom 48V / DC3V
- Mic Length: 19.5" (49.5 cm)



GW-850

MULTIPURPOSE WIRELESS MICROPHONE WITH RECHARGEABLE RECEIVER

- Frequency Range: 560-590Mhz
- Built in Lithium Battery: 3.7V/450nAh
- Signal/Noise Ratio: > 98dB
- Channel Rejection Threshold: > 90dB
- Spurious Response Rejection: > 90dB
- Reception Sensitivity Higher than 5dBm
- Power Requirements: 2 AA batteries 1.5V (included)
- Modulation Type: FM
- RF Output: 15mW













GW-851BL

MULTIPURPOSE WIRELESS MICROPHONE WITH RECHARGEABLE RECEIVER

- Frequency Range: 560-590Mhz
- Built in Lithium Battery: 3.7V/450nAh
- Signal/Noise Ratio: > 98dB
- Channel Rejection Threshold: > 90dB
- Spurious Response Rejection: > 90dB
- Reception Sensitivity Higher than 5dBm
- Power Requirements: 2 AA batteries 1.5V (included)
- Modulation Type: FM
- RF Output: 15mW













STW-7902

WIRELESS MICROPHONE DUAL CHANNEL UHF

- Transmitter Power: < 30mW
- Spurious Emission: < 40dB (with Carrier)
- Battery Voltage: AA1.5v x 2
- Battery Life: > 10 Hours (Receiver) Desk-Top:
- Carrier Frequency Range: UHF 480~600 MHz
- Oscillation Mode: Quartz Controlled Fixed Frequency
- Stability: 10PPM
- Sensitivity: 2uV@sinad=12dB
- Maximum Deviation Range: 50KHz
- SIN Ratio: > 105dB

- T.H.D.: < 0.5% IKHz
- Image Rejection: 85 dB Typical
- Spurious Rejection: 75 dB Typical
- Frequency Response: 50Hz~15KHz
- Squelch Control: Dual-Squelch Circuit
- Max. Output Level: Balanced: 0~400mv, Unbalanced: 0-300mv
- Power Supply: External DC Power Supply, 0.4A, 12~15VDC
- Dimensions: 8.2" x 5.4" x 1.5" (209 x 138 x 39mm)



GW-R2000

2 CHANNEL UHF WIRELESS MICROPHONE SYSTEM

Features:

- Wide Response Range
- Rechargeable Battery for Microphone
- In-Use, Reception and Transmission Indicators
- Two Antennas for Better Reception
- Volume Control
- Modulation in Frequency
- Balanced and Unbalanced Outputs
- 60 to 100m Range

Specifications:

Microphone: Input: 3.7 V (Lithium Battery)
 3 V (2xAA)

- Frequency Response: 50 Hz-20 KHz
- Frequency Stability: 0.005%
- Sensitivity: 68 dB ± 3 dB
- SNR: >100 dB

Receiver:

- Input: 12 V 2A
- Impedance: 600 Ω
- AC/DC Power Converter
- Input: 100 240 V, 50 / 60 Hz, 1A
- Output: 12 V 2 A







GW-R101

UHF WIRELESS MICROPHONE WITH RECHARGEABLE RECEIVER

System Specifications

- Modulation Mode: Digital Frequency Modulate
- Oscillation: PLL Synthesized
- Carrier Frequency Range: UHF 500~980MHz
- Preset Frequencies: 8 (Auto Pairing)
- Frequency Response: 75Hz~18kHz ± 3dB
- Max. Deviation Range: ±50kHz (with Level Limiting)
- T.H.D.: < 1.0% @ 1kHz
- S/N: >98dB
- Working Range: Up to 50m
- RF Carrier Stability: ±0.005% (-10°C-50°C)

Mini Wireless Receiver (Metal):

Dimension: 95 x 31 x 16 mm

- Power Supply: Built-In Li-on Rechargeable Battery (500mA)
- Power Consumption: 80mA
- Battery Life: Up to 6 Hrs
- Recharging Time: About 1 Hour (5V/1A)

Handheld Microphone (Metal):

- Sound Cartridge: Dynamic
- Carrier Frequency Power: 30mw
- Battery Type: 2 x AA Size
- Working Time: Up to 10 hrs
- Dimension: 250 x 55 mm
- Weight: 350 g



DMG-01G

METAL WELD, HARD and durable

- Replaces Most Common Microphone Grills
- Outer Height: 53mm
- Outer Width: 54mm
- Inner Height: 52mm
- Inner Width at Base: 34mm



S-1

FOAM BALL-TYPE MIC WINDSCREEN

- Set of 5
- Assorted
- Outer Height: 63mm
- Outer Width: 55mm
- Inner Height: 60mm
- Inner Width: 52mm



S-1B

FOAM BALL-TYPE MIC WINDSCREEN

- Set of 5
- Black
- Outer Height: 63mm
- Outer Width: 55mm
- Inner Height: 60mm
- Inner Width: 52mm



LOT FLAT MICROPHONE WINDSCREEN FOAM COVER

- Set of 5
- Black
- Outer Height: 63mm
- Outer Width: 55mm
- Inner Height: 60mm
- Inner Width: 52mm



SM-PS15

POP SHIELD

- High-Quality Acoustic Filter
- Prevents Pops when Recording Vocals
- Goose Neck for Precise Positioning
- Adjustable Clamp Mounts Securely to any Mic Stand







REPLACEMENT VOICE COIL

CD-A1

FOR DM-301

- Pattern: Uni-Directional
- Frequency Response: 50~14KHz
- Sensitivity: -56dB ±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 43mm
- Outer Width at Base: 29mm



CD-A2

FOR GW-8002

- Pattern: Uni-Directional
- Frequency Response: 40~18KHz
- Sensitivity: -53dB±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 55mm
- Outer Width at Base: 27mm



CD-A3

FOR PG48

- Pattern: Uni-Directional
- Frequency Response: 50~ 18KHz
- Sensitivity: -56dB±3dB
- Output Impedance: $500\Omega \pm 10\%$
- Outer Height: 40mm
- Outer Width: 30mm
- Outer Width at Base: 30



CD-A4

FOR DM-301

- Pattern: Uni-Directional
- Frequency Response: 50~15KHz
- Sensitivity: -56dB ±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 47mm
- Outer Width at Base: 28mm



CD-A5

FOR DM-301

- Pattern: Uni-Directional
- Frequency Response: 40~18KHz
- Sensitivity: -54dB ±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 40mm
- Outer Width: 28mm
- Outer Width at Base:28



CD-A6

FOR PG48

- Pattern: Uni-Directional
- Frequency Response: 50~ 15KHz
- Sensitivity: -56dB±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 42mm
- Outer Width: 30mm
- Outer Width at Base: 30



CD-A9

FOR DM-18K

- Pattern: Uni-Directional
- Frequency Response: 40~15KHz
- Sensitivity: -56dB ±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 43mm
- Outer Width: 32mm
- Outer Width at Base: 32





REPLACEMENT VOICE COIL

CD-A8H

FOR DM-38

- Pattern: Uni-Directional
- Frequency Response: 50~18KHz
- Sensitivity: -56dB ±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 60mm
- Outer Width at Base: 28mm



CD-A8L

FOR GW-6002

- Pattern: Uni-Directional
- Frequency Response: 50~18KHz
- Sensitivity: -56dB ±3dB
- Output Impedance: $600\Omega \pm 10\%$
- Outer Height: 47mm
- Outer Width at Base: 28mm



CD-A10

FOR DM-PG58

- Pattern: Uni-Directional
- Frequency Response: 50~18KHz
- Sensitivity: -55dB ±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 47mm
- Outer Width at Base: 29mm



CD-A11

FOR DM-605

- Pattern: Uni-Directional
- Frequency Response: 50~16KHz
- Sensitivity: -56dB ±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 52mm
- Outer Width at Base: 29mm



CD-A12

FOR DM-212

- Pattern: Uni-Directional
- Frequency Response: 50~14KHz
- Sensitivity: -56dB ±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 44mm
- Outer Width at Base: 29mm



CD-B1

FOR GW-901, GW-7011, GW-6002

- Pattern: Uni-Directional
- Frequency Response: 50~18KHz
- Sensitivity: -56dB ±3dB
- Output Impedance: 600Ω ±10%
- Outer Height: 50mm
- Outer Width at Base: 26mm



CD-B2

FOR GW-4004

- Pattern: Uni-Directional
- Frequency Response: 40~19KHz
- Sensitivity: -52dB ±3dB
- Output Impedance: $600\Omega \pm 10\%$
- Outer Height: 53mm
- Outer Width at Base: 28mm



CD-B3

FOR DM-88

- Pattern: Uni-Directional
- Frequency Response: 40~19KHz
- Sensitivity: -52dB ±3dB
- Output Impedance: $600\Omega \pm 10\%$
- Outer Height: 45mm
- Outer Width at Base: 28mm









LIGHTS

ZYP-34R

MINI LED PAR LIGHT

- Voltage: AC 110V
- Frequency: 50/60Hz
- Power Consumption: 20W
- Light Source: 3PCS RWGW 4-IN-1 LEDs
- Lens: 45 Degree
- LED Lifespan: 6-10 Thousand HRS
- Features: Duter Shell Made of Strong PVC, Light Weight, Durable, Good Heat Dissipation, High-Speed Chip Design, Connect 512 Signal Controller, can Pull up Numerous Kinds of Color Effects, Etc.
- Control Mode; DMX512 (8chs), Master/Slave, Auto, Sound Active
- Light Body; Black, Blue, and White Optional
- N.W: 0.66 LBS
- Dimensions: 4.7" x 4.7" x 3.9"



ZYP-112

LED STAGE LIGHT

- Power Supply: AC100-240V, 50-60Hz
- Rating Power: 12W
- Light Source: 18x0.5W (R6, G6, B6)
- Lamp Life: 50000 Hours
- Control Mode: Auto/Sound/DMX/Master-Slave
- DMX Channels: 7CH
- NW: 2 lbs (0.92Kg)
- Dimension: 7.9" x 3.9" x 9.1" (200 x 100 x 230mm)



ZYP-118 ZYP-118BAT

LED STAGE LIGHT / BATTERY OPERATED

- Light Source: 18 x 1W / 6 x RGB
- Source Lifetime: Rated 50,000 Hours
- Power Supply: 100-240V/50-60Hz
- Power Rating: 24W
- Play Mode: Auto/Sound/DMX Master-Slave
- DMX Channel: 7
- Dimensions: 7.5" x 5.5" x 7.5" (190 x 140 x 190mm)
- Gross Weight: 2.03lbs (0.92Kg)







LIGHTS

ZYP-207W

LED STAGE LIGHT

- Power Supply: AC100~240V, 50~60Hz
- Rating Power: 32W
- Light Source: 7x 4W RGBW 4-IN-1 LED
- Lamp Life: 50,000 hours
- Control Mode: Auto/Sound/DMX/Masterslave
- DMX Channels: 8CH
- N.W.: 1.65Lbs (0.75KG)
- Dimension: 6.9" x 7.3" x 3.9"
- Application: Stage, Bar, Club, Party, Home Decoration, Hotel, Shopping Mall, Restaurant, Concert etc.







ZYB-13S

LED MAGIC BULB

- Power Supply: AC 110-240V, 50/60Hz
- Fitting Socket: E27
- 5V DC Motor with High Rotation Speed
- Automatic Operation
- Low Energy Consumption
- 2000 Operation Hours
- Compact & Lightweight, Easy to Use
- Colorful, Bright Light Effect Generated by 3 x RGB LEDs of 1W each
- Amazing Light Effect with Small Dimensions. Screw into an E27 Fitting to Create a Party Atmosphere at Home, in a Pub or During a Karaoke Party, Etc.
- Dimensions: 3.2" x 5"
- Weight: 0.22 Lbs



ZYB-16

LED CRYSTAL BALL

- Power Supply: AC110V, 60Hz
- Power Consumption: 15W
- Lamp Life: 100,000 Hours
- Control Mode: Auto and Sound Activated
- Weight: 0.62 Lbs (280G)
- Dimensions: 5.3" x 5.3" x 5.3"
- Shell is made of ABS Plastic, Unique Optics Design System, Low Power Consumption, Super Luminance, Rich and Splendid Color
- NO BATTERY REQUIRED









ZYB-32

LED MINI COLOR BALL

- Voltage/Frequency: AC 110V/60Hz
- Power Consumption: 10W
- Lighting Source: 10mm LED Diodes, 39 LED Bulbs (Red, Green, Blue, White)
- Motor: 220V 5rpm
- Control Mode: Automatic
- Operating Environment: Indoor Use



ZYB-36UB

LED CRYSTAL BALL WITH MUSIC PLAYER WITH BUILT IN SPEAKER

- Light Source: 6 x 3W RGB LED
- Source Lifetime Rated 18000 Hours
- 2-Way Rotation
- Built-in Speaker
- Power Supply: 110V/50Hz
- Power Rating: 25W
- Operating Mode: Auto/Sound/BT
- SD Card Input and USB Port for Sound Controlled Operation



ZYB-38U

LED SUN MAGIC BALL

- Combined LED Magic Ball & UFO Light Effectfor Table Top or Hanging
- Beams Light on the Wall and Lights Up the Room
- Power Supply: AC110, 60Hz
- Power Consumption: 20W
- Lamp Life: 100,000 Hours
- LEDs x 6 (R1, G1, B1, W1, A1, P1)
- Control Mode: Auto, Sound Operation
- Dances to the Beat
- Digital Display
- N.W.: 0.62 Lbs
- Dimensions: 7.1" x 7.1" x 6.3"



ZYB-UO8

UFO LED LIGHT

- Power Supply: AC 110V, 60 Hz
- Light Source: 48 x f 10mm RGB (16R, 16G, 16B)
- Lamp Life: 20000 Hours
- Operating Modes: Auto & Sound
- Dimension: 5.1" x 5.1" x 1.7" (130 x 130 x 42mm)
- Weight: 0.33lb (150 G)
- Built-In Microphone can Trigger External Sound













LIGHTS

ZYLL-93R

LED LASER DERBY LIGHT

- 8x DMX Channels
- 9 x 3W LED: Red Green/Blue/White/Amber/Pink/ Yellow/Orange/Violet
- 1 x 120mW Red Laser
- 1 x 30mW Green Laser
- 8 x Built-In Laser Shows
- Dimmer & Strobe
- Auto, Master-Slave, Sound-Controlled or DMX Operation
- Safety Switch and Remote Control
- Power Supply: 100V AC, 60Hz
- Consumption: 40W
- Laser Class: 3
- Dimensions: 7.3" x 6.4" x 8.3"
- Weight: 3.3 Lbs



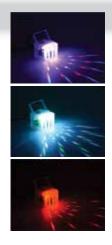


ZYF-C34

MINI LED DERBY

- Power Supply: AC 127V, 60Hz
- Power Consumption: 15W
- Light Source: 4 x 3W RGBW LEDs (R1, G1, B1, W1)
- Operating Mode: Auto, Sound
- Housing: Clear Plastic Housing
- Dimension: 6.9" x 4.5" x 5.8" (175x115x148mm)
- Net Weight: 0.84lbs (380 g)





ZYMH-78

MINI MOVING HEAD

- Light Source: 7x8W, 4-in-1 RGBW
- Power Supply: 100~240V AC, 50/60Hz
- Rated Power: 100W
- Control Mode: Sound/Auto/DMX/Master-Slave
- DMX Channel: 9/14
- Scanning Angle: Pan: 540°, Til: 270°
- Widely used in Small Stage, KYV, Bar, Disco Bar, Home Party, Wedding Party, Entertainment Show, etc.
- Dimension: 6.9" x 6.9" x 9.3" (175 x 175 x 235mm)
- Weight: 6 lbs (2.7 Kg)









ZYMS-83

MINI LED SPIDER LIGHT

- Voltage: 110V, 50/60Hz
- LEDs: 8pcs x 3W RGBW LEDs (2 Red, 2 Green, 2 Blue, 2 White)
- LED Lifespan: 50,000 Hours Rated
- Power Consumption: 46W
- Bean Angles: 4 Degrees
- Display: 4-Button LED Display
- Multi-Colors
- Operation Modes: 3 Operating Modes, Sound Active, Show Mode, and DMX Control
- Channel Modes: 7/13 Channel Mode
- Stand Alone or Master-Slave Setup
- N.W.: 4.85 Lbs
- Dimensions: 11" x 5.9" x 5.8"





ZYST-118

18 PCS LED STROBE LIGHT

- Voltage: 110V/60Hz
- Power Consumption: 18W
- Lighting Source: 18PCSx1W(R,G,B) LED
- Control Mode: Automatic, Sound Activated Sensitivity Adjustable
- Working Environment: Indoor Use





ZYL-101

MINI LASER STAGE LIGHT

- Projects Over 5000 Laser Beams and Motion Effects
- Boundless Fireflies are Projected as Stars in the Sky
- Widely Used in Family Parties, Suitable for Toy and Unique Gift etc.
- Sound/Auto/Strobe Control
- Speed/Sensitivity Adjustable
- Laser Power: Red≥60mV, Green≥8mV
- Input Power: DC 5V, 1A
- Dimension: 4.7" x 3.7" x 1.9" (120x94.5x49mm)
- Weight: 0.77lb (0.35Kg)







LASERS / LIGHTS

ZYL-114RG

LASER KALEIDOSCOPE

- Kaleidoscope of Various Patterns
- True Colorful Patterns such as Bubbles, Flowers, Flying Butterflies and Many More
- Patterns Move to the Beat Alternating Between Red and Green
- Colorful Patterns Display in Accordance with Music
- Sound/Auto Control
- Laser Power: Red: 100mW, Green: 25-45mW
- Input Power: DC 5V, 1A
- Dimension: 5.1" x 6.3" x 2.6" (130x160x65mm)
- Weight: 21b (0.9Kg)



ZYL-302R

LED STAGE LIGHT

- Voltage/Frequency: 100-240V/50-60Hz
- Lighting Source: 252 LED/84 x RGB
- LED Section: 8 Sections
- Power Consumption: 36W
- Control Mode: Automatic, Sound, DMX, Master-Slave
- DMX Channel: 2, 3, 4, 7, 14, 26
- Light Angle: 40°
- Effect: Color-Mixing Wash Wall Effect
- Dimensions: 39.8" x 2.4" x 2.4" (1010 x 60 x 60mm)
- Gross Weight: 3.73Lbs (1.69Kg)
- Standard Configuration: Power Cable

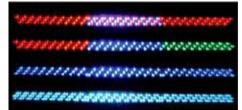


ZYLB-10253-28

LED STAGE LIGHT

- Voltage/Frequency: 100-240V/50-60Hz
- Lighting Source: 252 LED/84 x RGB
- LED Section: 8 Sections
- Power Consumption: 36W
- Control Mode: Automatic, Sound, DMX, Master-Slave
- DMX Channel: 2, 3, 4, 7, 14, 26
- Light Angle: 40°
- Effect: Color-Mixing Wash Wall Effect
- Dimensions: 39.8" x 2.4" x 2.4" (1010 x 60 x 60mm)
- Gross Weight: 3.73Lbs (1.69Kg)
- Standard Configuration: Power Cable











FOG MACHINES

ZSM-401L

400W TRANSPARENT HOUSING FOG MACHINE

- Voltage: AC 110V
- LED Color: Each 3W LED Contains 3 Colors in 1
- Power: 400W
- Heat-Up Time: 8 Minutes
- Tank Capacity: 0.3L
- Projection Distance: 3.5M
- Smoke Output: 14M3/Min
- Control Mode: Wired Remote Control
- Weight: 1.8KG
- Dimensions: 290 x 150 x 140mm



ZSM-403SLED

400W LED FOG MACHINE

- Voltage: 110V, 50Hz
- LED Color: 3PCs 1W RGB 3 in 1
- Power Consumption: 400W
- Heat-Up Time: 5 Minutes
- Tank Capacity: 0.3L
- Projection Distance: 3.5M
- Smoke Output: 14M / Min
- Control Mode: Wired Remote Control
- Weight: 1.8Kg
- Dimensions: 290x150x140mm





ZSM-1006SLED

PROFESSIONAL 950W FOG MACHINE

- Voltage: 110V, 60Hz
- Power: 950W
- Tank Capacity: 1 Litre
- Light Source: 6 Pcs x 3W 3 in 1 LED
- Heat-Up Time: 5 Min
- Fog Volume: 18000 cu.ft/min
- Remote Control Range: 20M
- Control Mode: DMX / Wire Control and Wireless Remote Control
- Weight: 7 Lbs (3.2KG)
- Dimensions: 15.7" x 9.4" x 7.9" (400 x 240 x 200mm)







FOG MACHINES / FLUIDS

ZSM-1500R

WIRELESS REMOTE OR MANUALLY TRIGGERED MACHINE

- Voltage: 110V, 50/60Hz
- Power: 1500W
- Nozzle Heating Time: 10 Min
- Fog Volume: 166 M2/Min
- Pot of Capacity: 2.3 L
- Spray Smoke Height: 7M
- Control System: Wire Control/Remote Control
- Remote Control Range: 25M
- The Shell: Resin Powder Coating Metal Plate
- Matching Control: Remote Control Using the Same Code as Synchronous Control, Delay Error D.1-D.5 Seconds
- Weight: 11Lbs (5kg)
- Dimensions: 18.5" x 12.2" x 7.9"





ZSM-900ULED

PROFESSIONAL 900W FOG MACHINE

- Voltage: 110V, 60Hz
- Power: 900W
- Tank Capacity: 1 Litre
- Light Source: 6 Pcs x 3W 3 in 1 LED
- Heat-Up Time: 5 Min
- Fog Volume: 18000 cu.ft/min
- Remote Control Range: 20M
- Control Mode: DMX / Wire Control and Wireless Remote Control
- Weight: 6.2 Lbs (2.8KG)
- Dimensions: 13.4" x 11" x 6.3"









TF-025

FOG FLUID

- Compatible with Water-Based Machines
- 1 Quart (946L)





FLUIDS / STANDS

TF-100

FOG FLUID

- Compatible with Water-Based Machines
- 1 Gallon (3.785L)



TFS-20Z-MM

FLUID SCENT

- Mojito Mint
- 2 Fl. Oz. (60mL)



TFS-20Z-PM

FLUID SCENT

- Pepper Mint
- 2 Fl. Oz. (60mL)



TLS-160MJ

DISCO LIGHT STAND

- Minimum Height: 1.4m
- Maximum Height: 3.5m
- Weight: 7kg (15.4 lbs)



TLS-275MJ

DISCO LIGHT STAND

- Ideal for Light Weight Lighting Fixtures
- Great for Night Clubs, Mobile Dj'S and any Occasion
- Fast and Easy Setup
- Conveniently Holds up to 8 Disco Lights
- Minimum Height: 4.8' (1.45M)
- Maximum Height: 11.5' (3.5M)
- Arm Length: 3.9' (1.2M)
- Load Capacity: 132.3Lbs (60Kg)
- Net Weight: 15.4Lbs (7Kg)"



Metal Joints

Adjustable Stabilization





Adjustable Height



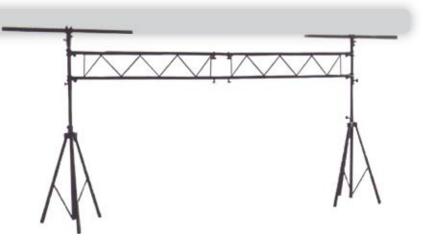


STANDS / ACCESSORIES

TLS-350MJ

PORTABLE TRUSS SYSTEM

- Ideal for Light Weight Lighting Fixtures
- Great for Night Clubs, Mobile DJ's and any Occasion
- Fast and Easy Set Up
- Conveniently Holds up to 20 Disco Lights
- Minimum Height: 5.9' (1.8M)
- Maximum Height: 11.5' (3.5M)
- Arm Length: 3.9' (1.2M)
- Pipe Length: 9.8' (3M)
- Load Capacity: 242.5 Lbs (110Kgs)
- Net Weight: 44.1 Lbs (20Kgs)



ZY-CL3548-80K

DISCO LIGHT CLAMP

- Diameter: 35mm to 48mm
- Supports up to 80kg (176 lbs)



ZY-CL4252-200K

DISCO LIGHT CLAMP

- Diameter: 42mm to 52mm
- Supports up to 200kg (440 lbs)



ZY-CL4252-100K

DUAL SWIVEL DISCO LIGHT CLAMP

- Fits on a 40mm 52mm Truss
- Maximun Bearing Weight of 100Kg
- Made of Polished Cast-Aluminum
- Suitable for moving Head Light, LED Par Light, LED Par Can, Disco Light, DJ Light Etc.



ZLPB-A275L

LED PARTYBAR

- 2 x PAR Cans Fitted with 3pcs 4 IN 1 4W LEDs
- 2 x LED Derby Effects with 4 x 3W LEDs
- 1x Laser 30mw 532nm Green
 Diode + 100mw 650nm Red Diode
- 1x Wireless Foot Pedal
- 1x Remote Controller
- 1x Power Cable 3M
- 1x Stand 2.5M
- 1x Black Bag
- Crossbar that Powers the PAR Cans
- 3/7/16-Channel DMX, Master-Slave, Auto & Remote Control
- Pre-Mounted DMX Signal Cable on all 4 x Cans

- Voltage: ACIIOV, 50/60Hz
- Power: 60W
- Height: 2.5m Maximum
- Weight: 14.6 Lbs (6.6kg)
- Dim: 37.8" x 11" x 6.7" (960 x 280 x 170mm)
- Features: Plug and Play, Easy to Use, Sound Active, Auto Mode, Remote Control, Foot Pedal Control, Transparent Enclosure, High Light Output, Energy Saving
- LEDs Create Super Full Color Wash Effect
- Set Up and Ready to Rock the Stage in Minutes
- Individual Position Per Par Can
- Can be Mounted on the Supplied Lighting Stand







LIGHT STANDS

ZLPB-B265

LED PARTY BEAM LIGHT BAR W/BAG

- Remote Control
- Power Cable 4m
- Crossbar that Powers the PAR Cans
- 2 x PAR Cans Fitted with 12 x 1W RGBW LEDs
- 2 x Moon Flower Effects with RGBWA LEDs
- 3/6/15-Channel DMX, Master Slave, Auto, and Remote Control
- Pre-Mounted DMX Signal Cable on all 4 Cans
- 2 x Travel bags
- Features: Plug and Play, Easy to Use, Sound Active or Auto Mode, High Light Output, Energy Saving

- LED's Create Super Full Color Wash Effect
- Set Up and Ready to Rock the Stage in Minutes
- Can be Mounted on the Supplied Lighting Stand
- Individual Position per PAR Can
- Pre-Mounted DMX Signal Cable on all 4 Cans
- Voltage: AC110V, 50/60Hz
- Power: 60W
- Dimensions: 31.5" x 9" x 6.7"
- Height: 6 Ft Maximum
- Weight: 12.3 Lbs



ZLPB-D243

LED PARTY DERBY LIGHT BAR W/BAG

- Remote Control
- Power Cable 4m
- Crossbar that Powers the PAR Cans
- 2 x PAR Cans Fitted with 12 x IW RGBW LEDs
- 2 x Moon Flower Effects with RGBWA LEDs
- 3/6/15-Channel DMX, Master Slave, Auto, and Remote Control
- Pre-Mounted DMX Signal Cable on all 4 cans
- 2 x Travel Bags
- Features: Plug and Play, Easy to Use, Sound Active or Auto Mode, High Light Output, Energy Saving

- LED's Create Super Full Color Wash Effect
- Set Up and Ready to Rock the Stage in Minutes
- Can be Mounted on the Supplied Lighting Stand
- Individual Position per PAR Can
- Pre-Mounted DMX Signal Cable on all 4 Cans
- Voltage: AC110V, 50/60Hz
- Power: 60W
- Dimensions: 31.5" x 9" x 6.7"
- Height: 6 FT Maximum
- Weight: 12.3 Lbs



ZLPB-244

LED PARTY DERBY LIGHT BAR WITH BAG

- 2 x PAR cans fitted with 12 x 1W RGBW LEDs
- 2 x LED Derby effects with 4 x 3W LEDs
- Crossbar that powers the PAR cans
- Auto & remote control, sound control
- Power Cable 1Ft (3m)

Specifications:

- Voltage:110 ~ 240V AC, 50/60Hz
- Power: 60W
- Height: 2.5 Max
- Weight: 12.3 Lbs (5.6 Kg)
- Dimensions: 31.5" x 9" x 6.7" (800 x 230 x 170 mm)

Features:

- Plug and play
- Easy to use
- Sound active or auto mode
- High light output
- Energy savings
- LEDs create super full color wash effect
- Set up and get ready to rock the stage
- Adjustable position per par can
- Can be mounted on the supplied lighting stand



















STANDS / ACCESSORIES

ZYD-DMX512

PROFESSIONAL LIGHTING DMX CONTROLLER

- Voltage: AC110V/60Hz
- Electric Current: No Less Than 300mA
- Power Consumption: 5W
- External Power Transformer
- Fast Programming, Memorizes the Program, LCD Display, Easy Operation
- Standard DMX 512 Signal
- MID: IN/OUT, Built-In Mic Input
- This Controller has 8 Outlets /192 DMX 512 Channels Output it can Control up to 12 Moving Lights (EACH Outlets has 16 Channels)





ZPC-8000

RACK MOUNT POWER STRIP

- Voltage: 110V/60Hz
- Includes 8 Outlets
- Offers 15 Amp AC Power Distribution
- Rack Mountable Using 1 Rack Space (1U)



ZMB-16 (16" Mirror Ball)

SINGLE COLOR MIRROR BALL WITH MOTOR

- Polyfoam Inner Ball
- ABS Center Core
- Available in 12", 16", 20"



ZMR-3MTR

MIRROR BALL MOTOR

- Power: 110-120V, 50/60Hz, 4W
- Motor Speed: 2.5-3 RPM
- Fits up to 12" & 16"











LIGHT STANDS

ZDMX-3XLRMF-12B

3 PIN XLR MALE TO XLR FEMALE DMX CABLE

- **17**"
- Premium Jacket Materials
 Provide Ease of Handling and Long Service Life
- Bright Nickel-Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Oxygen-Free Copper Stranded Conductors for Maximum Signal Transfer





ZDMX-3XLRMF-20B

3 PIN XLR MALE TO XLR FEMALE DMX CABLE

- 7П"
- Premium Jacket Materials
 Provide Ease of Handling and Long Service Life
- Bright Nickel Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Oxygen-Free Copper Stranded Conductors for Maximum Signal Transfer





ZDMX-3XLRMF-30B

3 PIN XLR MALE TO XLR FEMALE DMX CABLE

- **3**0"
- Premium Jacket Materials
 Provide Ease of Handling and Long Service Life
- Bright Nickel Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Oxygen-Free Copper Stranded Conductors for Maximum Signal Transfer





ZDMX-5XLRMF-12B

5 PIN XLR MALE TO XLR Female DMX Cable

- **12**"
- Premium Jacket Materials
 Provide Ease of Handling and Long Service Life
- Bright Nickel Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Oxygen-Free Copper Stranded Conductors for Maximum Signal Transfer





ZDMX-5XLRMF-20B

5 PIN XLR MALE TO XLR FEMALE DMX CABLE

- **■** 7П"
- Premium Jacket Materials
 Provide Ease of Handling and Long Service Life
- Bright Nickel Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Oxygen-Free Copper Stranded Conductors for Maximum Signal Transfer





ZDMX-5XLRMF-30B

5 PIN XLR MALE TO XLR FEMALE DMX CABLE

- **-** 30"
- Premium Jacket Materials
 Provide Ease of Handling and Long Service Life
- Bright Nickel Plated Connectors for Long Term Good Looks and Conductivity
- 24 AWG Oxygen-Free Copper Stranded Conductors for Maximum Signal Transfer









RB4-6

RECHARGEABLE BATTERY

- Nominal Voltage (V): 6
- Nominal Capacity (20H.R) (AH): 4.5
- Length:(in)2.76 (mm)70
- Width:(in)1.89 (mm)48
- Height:(in)3.98 (mm)101
- With Terminal: (in)4.21 (mm)107
- Weight: (Lbs) 1.63 (kgs) 0.74





RB7-12

RECHARGEABLE BATTERY

- Nominal Voltage (V): 12
- Nominal Capacity (20H.R) (AH): 7
- Length:(in)5.95 (mm)151
- Width:(in)2.56 (mm)65
- Height:(in)3.7 (mm)94
- With Terminal: (in)3.94 (mm)100
- Weight: (Lbs) 4.96 (kgs)2.25



7_{AMPS} / 12_{VOLTS}

RB8-6

RECHARGEABLE BATTERY

- Nominal Voltage (V): 6
- Nominal Capacity (20H.R) (AH): 8
- Length:(in).5.95 (mm)151
- Width:(in)1.97 (mm)50
- Height:(in)3.7 (mm)94
- With Terminal: (in)3.94 (mm)100
- Weight: (Lbs) 3.41 (kgs) 1.55





RB9-12

(REPLACEMENT FOR ER-770)

- Nominal Voltage (V): 12
- Nominal Capacity (20H.R) (AH): 9
- Length:(in)5.95 (mm)151
- Width:(in)2.56 (mm)65
- Height:(in)3.7 (mm)94
- With Terminal: (in)3.94 (mm)100
- Weight: (Lbs) 5.3 (kgs)2.40



SAMPS / 12 VOLTS

RB10-6

RECHARGEABLE BATTERY

- Nominal Voltage (V): 6
- Nominal Capacity (20H.R) (AH): 10
- Length:(in)5.95 (mm)151
- Width:(in)1.97 (mm)50
- Height:(in)3.7 (mm)94
- With Terminal: (in)3.94 (mm)100
- Weight: (Lbs) 4.17 (kgs)1.89





RB10-12

RECHARGEABLE BATTERY

- Nominal Voltage (V): 12
- Nominal Capacity (20H.R) (AH): 10
- Length:(in)5.95 (mm)151
- Width:(in)3.9 (mm)99
- Height:(in)3.74 (mm)95
- With Terminal: (in)3.97 (mm)101
- Weight: (Lbs) 8.6 (kgs)3.9



10 AMPS / 12 VOLTS

RB12-12

RECHARGEABLE BATTERY

- Nominal Voltage (V): 12
- Nominal Capacity (20H.R) (AH): 12
- Length:(in)5.95 (mm)151
- Width:(in)3.9 (mm)99
- Height:(in)3.74 (mm)95
- With Terminal: (in)3.97 (mm)101
- Weight: (Lbs) 8.6 (kgs)3.9



12 AMPS / 12 VOLTS

RB17-12

RECHARGEABLE BATTERY

- Nominal Voltage (V): 12
- Nominal Capacity (20H.R) (AH): 17
- Length:(in)7.13 (mm)181
- Width:(in)2.99 (mm)76
- Height:(in)6.57 (mm)167
- With Terminal: (in)6.57 (mm)167
- Weight: (Lbs) 14.32 (kgs)6.5



17 AMPS / 12 VOLTS





RB2.6-12

RECHARGEABLE BATTERY

 Sealed Lead-Acid Rechargeable Battery



2.6 AMPS / 12 VOLTS

RB4-3

RECHARGEABLE BATTERY

- 4V. 3.DAh
- Cycle Use: 4.80V-5.00V
- Standby Use: 4.50V-4.60V
- Maximum Charging Current: 0.90A



3AMPS / 4VOLTS

RB2.8-6

RECHARGEABLE BATTERY

 Sealed Lead-Acid Rechargeable Battery





2.8 AMPS / GVOLTS

RB4-4

SEALED LEAD-ACID RECHARGEABLE BATTERY

- 4 Amp
- 4 Volt
- Dimensions (LxWxH): 1.85" x 1.85" x 4.25"





4AMPS / 4VOLTS

RB4-12

RECHARGEABLE BATTERY

• 4 Amp 12 Volt



4AMPS / 12 VOLTS

RB4.5-12

RECHARGEABLE BATTERY

For STAND-BY USE

Charging Voltage: 6V (6.8-6.9) 12V (13.6-13.7)

For CYCLE USE

Charging Voltage: 6V (7.3-7.5) 12V (14.6-15.0)

 Charging Current (A): 0.1C-0.25C "C" means Ah Value of Battery Rated Capacity



3AMPS / 4VOLTS

RB40-12

RECHARGEABLE BATTERY

■ 40 Amp 12 Volt



40 AMPS / 12 VOLTS

RB65-12

RECHARGEABLE BATTERY

- Maintenance Free
- 12V 65Ah



65AMPS / 12VOLTS





RBV10-6

RECHARGEABLE BATTERY

 Valve regulated lead acid battery



10 AMPS / GVOLTS

RBV12-12

RECHARGEABLE BATTERY

 Valve regulated lead acid battery





RBV2.8-6

RECHARGEABLE BATTERY

Valve regulated lead acid battery

2.8 AMPS / GVOLTS



RBV4-12

RECHARGEABLE BATTERY

 Valve regulated lead acid battery

4AMPS / 12VOLTS



RRV4-4

RECHARGEABLE BATTERY

 Valve regulated lead acid battery

4AMPS / 4VOLTS



RBV4-6

RECHARGEABLE BATTERY

 Valve regulated lead acid battery

4AMPS / 6VOLTS



RBV4.5-12

RECHARGEABLE BATTERY

Valve regulated lead acid battery

4.5 AMPS / 12 VOLTS



RBV5-6

RECHARGEABLE BATTERY

 Valve regulated lead acid battery

5AMPS / GVOLTS







RBV7-12

RECHARGEABLE BATTERY

 Valve regulated lead acid battery

7_{AMPS} / 12_{VOLTS}



RBV8-6

RECHARGEABLE BATTERY

 Valve regulated lead acid battery

BAMPS / GVOLTS



RBV9-12

RECHARGEABLE BATTERY

 Valve regulated lead acid battery

SAMPS / 12 VOLTS



RBV10-6

RECHARGEABLE BATTERY

 Valve regulated lead acid battery

10 AMPS / GVOLTS



RBV12-12

RECHARGEABLE BATTERY

 Valve regulated lead acid battery

12 AMPS / 12 VOLTS



RBV17-6

RECHARGEABLE BATTERY

Valve regulated lead acid battery

17 AMPS / GVOLTS





VOLTAGE REGULATORS

AR-500 (500 Watts)

AR-1000 (1000 Watts)

AR-2000 (2000 Watts)

AR-3000 (3000 Watts)

AR-5000 (5000 Watts)

VOLTAGE REGULATOR

■ Input: 180-260V, 75-130V

Output: 110V/220V

■ Phase: Single

• Frequency: 50/60Hz















AUTOMATIC VOLTAGE REGULATORS

ASERV-2000C

2KVA AUTOMATIC VOLTAGE REGULATOR

- Servo Motor Transformer
- Wide Input Voltage Range: 80-260V
- Dual Output: 110V AC and 220V AC at the Same Time
- Advanced CPU Control Circuit
- Automatic 10 Second Countdown Delay Function Integrate
- Full Protection Design: High Voltage/Low Voltage/High Temperature/ Short Circuit
- Accurate Output Regulation: ±3%







ASERV-3000C

3KVA AUTOMATIC VOLTAGE REGULATOR

- Servo Motor Transformer
- Wide Input Voltage Range: 80-260V
- Dual Output: 110V AC and 220V AC at the Same Time
- Advanced CPU Control Circuit
- Automatic 10 Second Countdown Delay Function Integrate
- Full Protection Design: High Voltage/Low Voltage/High Temperature/ Short Circuit
- Accurate Output Regulation: ±3%







ASERV-5000C

5KVA AUTOMATIC VOLTAGE REGULATOR

- Servo Motor Transformer
- Wide Input Voltage Range: 80-260V
- Dual Output: 110V AC and 220V AC at the Same Time
- Advanced CPU Control Circuit
- Automatic 10 Second Countdown Delay Function Integrate
- Full Protection Design: High Voltage/Low Voltage/High Temperature/ Short Circuit
- Accurate Output Regulation: ±3%











DC POWER SUPPLY/AUTOMATIC VOLTAGE REGULATORS

ATVR-500 (500 VA) **ATVR-1000** (1000 VA) **ATVR-2000** (2000 VA)

VOLTAGE REGULATOR

- Input: 80-140V/120-240V
- Output: 110/220V
- Frequency: 50-60Hz
- Delay Function







ATVR-5000 (5000 VA) **ATVR-8000** (8000 VA) **ATVR-10000** (10000 VA)

VOLTAGE REGULATOR

- Input: 80-140V/120-240V
- Output: 110V/220V
- Frequency: 50/60Hz
- Delay Function







AUTOMATIC VOLTAGE REGULATORS

ATVR-20000 (20000 VA)

SINGLE PHASE VOLTAGE REGULATOR

TECHNICAL SPECIFICATIONS:

- Power: 20,000 VA
- Input: 80-260V AC
- Output: 110/220V ~
- Frequency: 50/60Hz
- Precision: ± 8%
- Delay Time: 6S/36OS Selectable
- Available in Black or White

FEATURES:

- CRGO Transformer, LED Digital Display
- Servo Type, Single Phase
- High Voltage Protection
- Low Voltage Protection
- Overload Protection
- High Temperature Protection
- Short Circuit Protection









Top





DC POWER SUPPLY/SOLAR CHARGER

DPWS-3012DS

30 AMP DC SWITCHING POWER SUPPLY

- Input Voltage: 110AC, 60Hz
- Output Voltage: 13.8VDC, Adjusts Voltage between 9.0V and 15.0V
- Output Voltage Regulation: <2%
- Protection: Short-Circuit, Automatic Current Limiting Over 30A
- Output Current: 30A (Max) 20A (Continuous)
- Fuse: 8A
- Meter: Output Voltage and Current, Back-Lit
- Dimensions: 155 x 70 x 205mm
- Weight: Approx. 1.5Kg



DPWS-5012DS

50 AMP DC SWITCHING POWER SUPPLY

- Input Voltage: 110AC, 60Hz
- Output Voltage: 9.15VDC Regulated or 13.8V DC
- Output Voltage Regulation: <2%
- Protection: Short-Circuit, Automatic Current Limiting Over 50A
- Output Current: 50A (Max) 38A (Continuous)
- Fuse: 8A
- Meter: Single Volt/Current Meter, Back-Lit
- Dimensions: 195 x 85 x 280mm
- Weight: Approx. 1.5Kg



TPS-946

SOLAR TRICKLE CHARGER

- Helps to Manage Battery Drain for 12V Batteries
- Package: 12 Pcs/Carton
 (Foam + Color Inner Carton + Outer Carton)
- Outer Carton Size: 46.7 x 32.5 x 33cm
- Gross Weight: 22kg







DC REGULATED POWER

DSPS-10012V

100 AMP DC SWITCHING POWER SUPPLY

- Output Voltage Range: 5-15V DC
- Output Current Range: 20-100A DC
- Protection: Short Circuit, Overload, Internal Over-Temperature, Surge, Input Under-Voltage
- Output Voltage Regulation: <1%
- Efficiency: >85%
- Low Ripple



DVP-2712

DC POWER SUPPLY

- 25 Amp, 27 Amp Surge
- Converts to 13.8V DC
- Low Ripple
- Built-In Surge Protection



DVP-712 (110V)

DVP-220-712 (220V)

DC POWER SUPPLY

- 5 Amp, 7 Amp Surge
- Converts to 13.8V DC
- Low Ripple
- Built-In Surge Protection



DVP-512LJ (5 Amp, 7 Amp Surge)

DC POWER SUPPLY WITH LIGHTER JACK

- Converts to 13.8V DC
- Low Ripple
- Built-In Surge Protection



DVP-512 (110V)

DVP-220-512 (220V)

DC POWER SUPPLY

- 3 Amp, 5 Amp Surge
- Converts to 13.8V DC
- Low Ripple
- Built-In Surge Protection





DC REGULATED POWER

DVP-515 (110V)

DC REGULATED POWER SUPPLY

- 5 Amp Surge
- Converts to 1.5V-15V DC
- Low Ripple
- Built-In Surge Protection
- Voltage Adjustment Switch



DVP-1212 (110V)

DVP-220-1212 (220V)

DC REGULATED POWER SUPPLY

- 10 Amp, 12 Amp Surge
- Converts to 13.8V DC
- Low Ripple
- Built-In Surge Protection



DVP-2212 (IIDV)

DVP-220-2212 (220V)

DC REGULATED POWER SUPPLY

- DC Power Supply
- 20 Amp, 22 Amp Surge
- Converts to 13.8V DC
- Low Ripple
- Built-In Surge Protection



DV-337CL

AC/DC ADAPTER WITH LIGHTER JACK

- Input: 110V AC
- Output: 12V, 1A DC
- Compact Style
- Wall Mount



DVP-305VR

VARIABLE DC POWER SUPPLY

- Applicable for School, Small Hobbyist, Laboratory, Repair Center and more
- Provides a Circuit Overload Protection, Reverse Polarity Protection and Short Circuit Protection
- PCB Construction by SMD Adhesive Sheet Element Technology, Highly Reliable
- Fine and Coarse Adjustment of Regulated Current and Voltage Values from D-30V and D-5A for Multiple Uses
- Auto Cooling Fan Turns on when Temperature Reaches 50°C (115°F)
- All Metal Construction and Compact Design, Features Elegant Appearance and Power Saving
- Power: 150W
- Display: 3 Digits Green LED x 2 Set
- Display Error of Current: ±1.0% + 2 Digits
- Constant Voltage: Output Voltage: 0-30V Line Regulation: 0.01%+3mV Load Regulation: 0.01%+5mV Ripple Voltage: 1.0mV (RMS)
- Constant Current: Output Current: O-5A Line Regulation: O.2%+3mA Load Regulation: O.2%+3mA Ripple Current: 3.0mA (RMS)
- Input Voltage: AC 110V ± 10%, 60Hz
- Weight: 11.7 lbs (5.3Kg)
- Dimensions: 11" x 5.4" x 6.3" (280 x 136 x 160mm)







STEP UP & DOWN TRANSFORMER

TUD-100 (100 Watts)

TUD-200 (200 Watts)

TUD-300 (300 Watts)

TUD-500 (500 Watts)

TUD-1000 (1000 Watts)

TUD-1500 (1500 Watts)

TUD-2000 (2000 Watts)

TRANSFORMER

- One Socket
- Carrying Needle
- 2 Adapter Plug
- With Input Voltage Selector (110V/220V)
- No Grounding
- Removable Heads for Safety, in Order to Eliminate a Live Wire



TUD-3000 (3000 Watts)

TUD-5000 (5000 Watts)

TRANSFORMER

- Two Socket
- With Double Power Cord
- Carrying Handle
- No Groundina
- Removable Heads for Safety, in Order to Eliminate a Live Wire



This Series of Step Up/Down Voltage Transformers Offer you a Safe, Reliable, Affordable, and Convenient Solution to Converting Voltages from 110/120 Volts up to 220/240 Volts or from 220/240 Volts down to 110/120 Volts for both Home Use and Industrial Applications.

TVS-100 (100 Watts)

TVS-200 (200 Watts)

TVS-300 (300 Watts)

TVS-500 (500 Watts)

TVS-1000 (1000 Watts)

TVS-1500 (1500 Watts)

TVS-2000 (2000 Watts)

TRANSFORMER

- One Socket
- Carrying Needle
- With Three-Prong Plugs
- With Input Voltage Selector (110V/220V)
- Two Free Spare Fuses
- With Grounding
- IEC Socket for Grounded Connection and Elimination of Live Wire



TVS-3000 (3000 Watts)

TVS-5000 (5000 Watts)

TRANSFORMER

- Two Socket
- With Double Power Cord
- Carrying Handle
- With Grounding
- IEC Socket for Grounded Connection and Elimination of Live Wire





STEP UP & DOWN TRANSFORMER/ VOLTAGE CONVERTERS

TUD-10000 (10,000 Watts)

STEP UP & DOWN TRANSFORMER

- 10000 step up and down transformer
- Two Socket
- With Double Power Cord
- Carrying Handle
- With Grounding



TVS-10000 (10,000 Watts)

STEP UP & DOWN TRANSFORMER

- 10000 Step Up and Down Transformer
- Two Socket
- With Double Power Cord
- Carrying Handle
- With Grounding



TC-AC-100

REPLACEMENT AC CORD

 Replacement AC cord for Nippon America transformers



TCS-50U

TRAVEL CONVERTER

- Steps Up 110V/120V AC to 220V/240V
- 50W





TC-70D

VOLTAGE CONVERTER "DELUXE"

- Steps Down 220V to 110V
- 50W



TC-90

INTERNATIONAL VOLTAGE CONVERTER

- Input: AC 110V/220V or 220V/240V
- Output: AC 220V/240V or 110V/220V
- 60W







MATCHING TRANSFORMER/ VOLTAGE TRANSFORMERS

LP-421 (6-0-6V, 0.3A)

LP-423 (9-0-9V, 0.5A)

LP-426 (6-0-6V, 0.5A)

LP-427 (6-0-6V, 1A)

LP-428 (6-0-6V, 2.A)

LP-430 (6-0-6V, 4A)

LP-433 (9-0-9V, 1A)

LP-435 (9-0-9V, 1.5A)

LP-437 (9-0-9V, 2A)

TRANSFORMER

- Universal
- Center Taps
- 110V/220V
- 9-0-9V, 2A



LP-520 (12-0-12V, 10A)

LP-570 (12-0-12V, 0.5A)

LP-573 (12-0-12V, 1A)

LP-575 (12-0-12V, 2A)

LP-577 (12-0-12V, 3A)

LP-580 (12-0-12V, 4A)

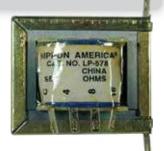
LINE MATCHING TRANSFORMER

- Universal
- Center Taps
- 110V/220V
- 12-Π-12V. 3A

LP-578

SPEAKER LINE TRANSFORMER

- 12-0-12V, 4A
- Universal
- Center Taps
- 110/220V



LP-578-30

LINE TRANSFORMER

- Simplifies Proper Installation of Multiple-Speaker PA System
- 3NW



DC12-2405

DC TO DC VOLTAGE TRANSFORMER

- Input Voltage: DC 24V
- Output Voltage: DC 12V
- Maximum Current: 5A
- Fuse: 5A



DC12-2415

DC TO DC VOLTAGE TRANSFORMER

- Input Voltage: DC 24V
- Output Voltage: DC 12V
- Maximum Current: 15A
- Fuse: 15A



DC12-2430

DC TO DC VOLTAGE TRANSFORMER

- Input Voltage: DC 24V
- Output Voltage: DC 12V
- Maximum Current: 30A
- Fuse: 30A







VOLTAGE TRANSFORMERS

PIUB-3000-24X

24V DC TO 110V AC POWER INVERTER

- Power: 3000W Max, 1500W RMS
- DC Input Voltage: 24V
- Fuse: 25A x 4
- Output Wave Form: Pure Sine Wave
- Output Voltage: 110V ± 5%
- Output Frequency: 60Hz ± 5%
- With DC Input Voltage Protection, Short Circuit Protection and Temperature Protection





PSW-3000C

PURE SINE WAVE POWER INVERTER

- Maximum Continuous Power: 1500W
- Peak Power: 3000W
- Input Voltage: 12V DC (10-15V)
- Output Voltage: 120V AC, 60Hz
- Waveform: Pure Sine Wave
- THD (Total Harmonic Distortion): Less than 4%
- USB Output: 5V DC, 2A Maximum
- Best Efficiency: >85%

- Protection: Overload, Over Voltage, Low Voltage, Over Temperature, Output Short
- Output Receptacle: Dual ETL Approval Sockets
- American Standard Receptacle
- Battery Connecting Cables: Red & Black 2 FT Length
- With ON/OFF Wire Remote Control Kit









PSW-5000C

PURE SINE WAVE POWER INVERTER

- Maximum Continuous Power: 2500W
- Peak Power: 5000W
- Input Voltage: 12V DC (10-15V)
- Output Voltage: 120V AC, 60Hz
- Waveform: Pure Sine Wave
- THD (Total Harmonic Distortion): Less than 4%
- USB Output: 5V DC, 2A Maximum
- Best Efficiency: >85%

- Protection: Overload, Over Voltage, Low Voltage, Over Temperature, Output Short
- Output Receptacle: Dual ETL Approval Sockets
- American Standard Receptacle
- Battery Connecting Cables: Red & Black 2 FT Length
- With ON/OFF Wire Remote Control Kit













POWER INVERTERS

PI-200A

POWER INVERTER

- Maximum Continuous Power: 200W
- Peak Load Power Rate: Up to 400W
- For Use with 12 Volt Systems
- No Load Current Draw: Up to 0.3 Amps
- Waveform: Modified Sine Wave
- Input DC Voltage Range: DC 11V-15V
- USB Output: 5V/2.4A

- Overload and Short-Circuit Protection
- (1) Replaceable 20 Amp Fuse
- Built-In Cooling Fan
- (2) 110V AC 3 Prong Grounded Receptacles
- Overload Indicator
- 14 AWG 24" Cigarette Plug Cable (Black) with Battery Clamp Included



PI-400A

POWER INVERTER

- Maximum Continuous Power: 200W
- Peak Load Power Rate: Up to 400W
- For Use with 12 Volt Systems
- No Load Current Draw: Up to 0.3 Amps
- Waveform: Modified Sine Wave
- Input DC Voltage Range: DC 11V-15V
- USB Output: 5V/2.4A

- Overload and Short-Circuit Protection
- (1) Replaceable 20 Amp Fuse
- Built-In Cooling Fan
- (2) 110V AC 3 Prong Grounded Receptacles
- Overload Indicator
- 14 AWG 24" Cigarette Plug Cable (Black) with Battery Clamp Included



PIB-300D

12V DC TO 115V AC POWER INVERTER

■ Input: 10.0~15.0V DC

Power: 300W RMS, 600W Max

■ Output: 110~120V AC

■ Dual USB Output: 5V, 2A

• Output Frequency: 60Hz±2Hz

• Input Over Voltage Shutdown

• Input Under Voltage Warning

- Input Under Voltage Shutdown
- Input Fuse Protection
- Over Temperature Shutdown
- Output Short Circuit Protection
- Over Load Protection







POWER INVERTERS

PIB-500D

12V DC TO 115V AC POWER INVERTER

- Input: 10.0~15.0V DC
- Power: 500W RMS, 1000W Max
- Output: 110~120V AC
- Dual USB Output: 5V, 2A
- Output Frequency: 60Hz±2Hz
- Input Over Voltage Shutdown
- Input Under Voltage Warning
- Input Under Voltage Shutdown
- Input Fuse Protection
- Over Temperature Shutdown
- Output Short Circuit Protection
- Over Load Protection





PIB-750D

12V DC TO 115V AC POWER INVERTER

- Input: 10.0~15.0V DC
- Power: 750W RMS, 1500W Max
- Output: 110~120V AC
- Dual USB Output: 5V, 2A
- Output Frequency: 60Hz±2Hz
- Input over Voltage Shutdown
- Input Under Voltage Warning
- Input Under Voltage Shutdown
- Input Fuse Protection
- Over Temperature Shutdown
- Output Short Circuit Protection
- Over Load Protection



PIB-1000D

12V DC TO 115V AC POWER INVERTER

- Input: 10.0~15.0V DC
- Power: 1000W RMS, 2000W Max
- Output: 110~120V AC
- Dual USB Output: 5V, 2A
- Output Frequency: 60Hz±2Hz
- Input Over Voltage Shutdown
- Input Under Voltage Warning
- Input Under Voltage Shutdown
- Input Fuse Protection
- Over Temperature Shutdown
- Output Short Circuit Protection
- Over Load Protection







INVERTERS

PI-1000R

POWER INVERTER

- Nominal input voltage: 12.8-13.2V DC
- Nominal output voltage: 115±10%V AC
- Output frequency: 60±3 Hz
- Operating input voltage: 10-15V DC
- Continuous output power: Up to 1000W
- Surge output power: 2000W
- Waveform: Modified sine wave
- Typical No Load Current (nominal input voltage): 0.4A DC
- Efficiency (typical): 85%

12

Volt

- Input overvoltage shutdown: 15.5±0.5V DC
- Input undervoltage alarm: 10.5±0.5V DC
- Input low voltage shutdown: 10.0±0.5V DC
- Output power overload shutdown level: 1300±300W
- Input fuse: 3 x 40A
- AC receptacles: Two, NEMA 5-15 USA
- USB port: Two, 5V/2A
- Battery cables: 8 AWG, 2 x 2'(60cm)





Cables Included

Voltage





USB Output



Power

PI-1500R

POWER INVERTER

- Nominal input voltage: 12.8-13.2V DC
- Nominal output voltage: 115±10%V AC
- Output frequency: 60±3 Hz
- Operating input voltage: 10-15V DC
- Continuous output power: Up to 1500W
- Surge output power: 3000W
- Waveform: Modified sine wave
- Typical No Load Current (at nominal input voltage): 0.5A DC
- Efficiency (typical): 85%

- Input overvoltage shutdown: 15.5±0.5V DC
- Input undervoltage alarm: 10.5±0.5V DC
- Input low voltage shutdown: 10.0±0.5V DC
- Output power overload shutdown level: 1800±300W
- Input fuse: 6 x 30A
- AC receptacles: Two, NEMA 5-15 USA
- USB port: Two, 5V/2A





Voltage

USB Output

Power





AC POWER INVERTERS

PI-800C

POWER INVERTER

- Max continuous power: 800W
- Peak load power rate: up to 1600W
- For use with 12V DC voltage systems
- No load current draw: up to 0.9 Amps
- Waveform: modified sine wave
- Input DC voltage range: 10V-15V DC
- USB Output: 5V/2.4A

- Overload and short-circuit protection
- (1) Replaceable 30 Amp fuse
- Built in cooling fan
- (2) 120V AC Volt 3 prong grounded American standard receptacles
- Overload indicator







Convert 24V DC from your car lighter socket to 12DV AC outlet, ideal for use at campsites, road trips or anywhere dc to ac inverter is needed. Combine 2 AC outlets and 1 USB charging ports into one, ideal for charging up to 3 devices simultaneously. Built-in fuse & cooling fan, protection against short circuit, overload, overheat, low battery voltage and over battery voltage, will auto-resume after protection triggered.

12 Volt

Voltage

5 Volt

USB Output



Power

PI-24110-400C

POWER INVERTER

- Max continuous power: 400W
- Peak load power rate: up to 800W
- For use with 24V DC voltage systems
- No load current draw: up to 0.2 Amps
- Waveform: modified sine wave
- Input DC voltage range: 20V 30V DC
- USB Output: 5V/2.4A

- Overload and short-circuit protection
- (1) Replaceable 20 Amp fuse
- Built-in cooling fan
- (2) 120V AC Volt 3 prong grounded American standard recepticles
- Nverload indicator







Convert 24V DC from your car lighter socket to 12DV AC outlet, ideal for use at campsites, road trips or anywhere dc to ac inverter is needed. Combine 2 AC outlets and 1 USB charging ports into one, ideal for charging up to 3 devices simultaneously. Built-in fuse & cooling fan, protection against short circuit, overload, overheat, low battery voltage and over battery voltage, will auto-resume after protection triggered.

24 Volt

Voltage

5 Volt

USB Output

400 Watts

Power





AC POWER INVERTERS

PI-24110-800C

POWER INVERTER

- Max continuous power: 800W
- Peak load power rate: up to 1600W
- For use with 24V DC voltage systems
- No load current draw: up to 0.4 Amps
- Waveform: modified sine wave
- Input DC voltage range: 20V 30V DC
- USB Output: 5V/2.4A

- Overload and short-circuit protection
- (1) Replaceable 20 Amp fuse
- Built-in cooling fan
- (2) 120V AC Volt 3 prong grounded American standard recepticles
- Overload indicator







Convert 24V DC from your car lighter socket to 120V AC outlet, ideal for use at campsites, road trips or anywhere do to ac inverter is needed. Combine 2 AC outlets and 1 USB charging ports into one, ideal for charging up to 3 devices simultaneously. Built-in fuse & cooling fan, protection against short circuit, overload, overheat, low battery voltage and over battery voltage, will auto-resume after protection triggered.

Volt

Voltage

USB Output

RNC Watts

Power

PI-24110-2000C

POWER INVERTER

- Max continuous power: 2000W
- Peak load power rate: up to 4000W
- For use with 24V DC voltage systems
- No load current draw: up to 0.5 Amps
- Waveform: modified sine wave
- Input DC voltage range: 20V 30V DC
- USB Output: 5V/2.4A

- Overload and short-circuit protection
- (1) Replaceable 35 Amp fuse
- Built-in cooling fan
- (2) 120V AC Volt 3 prong grounded American standard recepticles
- Overload indicator



Cables Included



Convert 24V DC from your car lighter socket to 120V AC outlet, ideal for use at campsites, road trips or anywhere dc to ac inverter is needed. Combine 2 AC outlets and 1 USB charging ports into one, ideal for charging up to 3 devices simultaneously. Built-in fuse & cooling fan, protection against short circuit, overload, overheat, low battery voltage and over battery voltage, will auto-resume after protection triggered.

Volt

Voltage

Volt

USB Output

Watts

Power





DC REGULATED POWER

PI-DCDC-2412-10

24V DC TO 12V DC VOLTAGE CONVERTER

- Output Power: 10Amp(Continuous) 15 Amp Max
- Standby Current: <0.02A
- Input Voltage: DC 20V~30V
- Output Voltage: DC 12V~13.8V
- Efficiency: >90%
- Cooling: By Air Convection
- Fuse: 10A x 1PC
- Dimensions(LxWxH): 110 x 87 x 42mm
- Net Weight: 0.45Kg



PI-DCDC-2412-30

24V DC TO 12V DC VOLTAGE CONVERTER

- Output Power: 30Amp(Continuous) 45 Amp Max
- Standby Current: <0.08A
- Input Voltage: DC 20V~30V
- Output Voltage: DC 12V~13.8V
- Efficiency: 85~90%
- Over Load: Circuit Protection
- Input Fuse: 30A
- Dimensions(LxWxH): 222 x 115 x 62mm
- Net Weight: 0.95Kg



PI-DCDC2412-100

24V DC TO 12V DC VOLTAGE CONVERTER

- Output Power: 100Amp(Continuous), 130Amp Max
- Standby Current: ≤1.10A
- Input Voltage: DC 20V~30V
- Output Voltage: DC 12V~13.8V
- Efficiency: 85~90%
- Thermal Protection: 65°C +/- 5°C
- Input Polarity Reverse: Diode Protection
- Output Polarity Reverse: Circuit Protection
- Output Short: Circuit Protection
- Over Heating: Circuit Protection
- Over Load: Circuit Protection
- Input Fuse: 4x30A
- Dimensions(L x W x H): 365 x 165 x 79mm
- Net Weight: 3.03Kg







AC POWER INVERTERS

PI-DP-3000C

12V DC TO 110V AC POWER INVERTER

- Equivalent to standard household power
- Delivers high quality, clean power for superior performance
- Easy motor start-ups
- Reduced noise
- Reduced stress on circuitry
- Cost-effective
- High efficiency
- Light and portable
- Strong capatability with most devices
- Not compatible with induction load devices such as medical equipment









Converts 12V DC battery power to 110V AC household electrical power. For use in cars, trucks, boats, and RVs.

PIUB-2000-12X

12V DC TO 110V AC PURE SINE WAVE POWER INVERTER WITH BATTERY CHARGER

Invert Part:

- Output Wave: Pure Sine Wave
- Display: LCD
- Power: 1000W RMS, 2000W Max
- Input Voltage: DC 12V
- Output Voltage: AC 120V 60Hz
- Fuse: 35A x 4pcs Built-in
- USB: 5V x 2 (2.1AD

Charge Part:

- Input Voltage: AC 85V-135V 60Hz
- Output Charge Voltage: DC 14.5V
- Charge current: 25A MAX

Multiple protection:

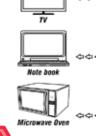
- With Short-Circuit Protection
- Overlord Protection
- Temperature Protection
- DC Input Low/Over Voltage Protection
- AC Input Low/Over Voltage Protection
- Anti-Polar Protection
- Fan Start Temperature: >45 ± 5° C
- Lack-Voltage Alarm for DC Input















Included:



Power

Pure Sinewave

Output









DC REGULATED POWER

PIUB-3000-12X

12V DC TO 110V AC PURE SINE WAVE POWER INVERTER WITH BATTERY CHARGER

Invert Part:

- Output Wave: Pure Sine Wave
- Display: LCD
- Power: 1500W RMS, 3000W Max
- Input Voltage: DC 12V
- Output Voltage: AC 120V 60Hz
- Fuse: 25A x 8pcs Built-in
- USB: 5V x 2 (2.1AD

Charge Part:

- Input Voltage: AC 85V-135V 60Hz
- Output Charge Voltage: DC 14.5V
- Charge current: 25A MAX

Multiple protection:

- With Short-Circuit Protection
- Overlord Protection
- Temperature Protection
- DC Input Low/Over Voltage Protection
- AC Input Low/Over Voltage Protection
- Anti-Polar Protection
- Fan Start Temperature: >45 ± 5° C
- Lack-Voltage Alarm for DC Input





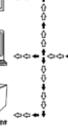


Included:















Power

Pure Sinewave

Output

Front







POWER CORDS & CABLES

EX-ID216-6WHT

EX-ID216-9WHT

EX-ID216-12WHT

EX-ID216-15WHT

EX-ID216-20WHT

EX-ID216-25WHT

FLAT PLUG EXTENSION CORD

- 1625W, 16/2 SPT-2, 100% Copper
- Polarized for Convenient Use
- Safety Cover Permanently Attached



EX-FLT316-6IVO EX-FLT316-12IVO

FLAT CABLE WITH FLAT PLUG **EXTENSION CORD**

- SPT-3, 100% Copper, 16 Ga.
- 15 Amp, 127 Volt
- Heavy-Duty for Rugged Use Indoors & Dutdoors
- Unbreakable Molded-On Connectors
- For Safe Operation with Power Tools, Work Lights, Small Appliances, and Electrical Motors in the Home, Office, Workshop, and Garage



EX-0D314-250RG

EX-0D314-500RG

EX-00314-1000RG

EXTENSION CORD WITH POWER INDICATOR

- SJTW, 100% Copper, 14 Ga.
- 13 Amp, 300 Volt, 1625W
- Heavy-Duty for Rugged Use Indoors & Dutdoors
- Unbreakable Molded-On Connectors
- For Safe Operation with Power Tools, Work Lights, Small Appliances, and Electrical Motors in the Home, Office, Workshop, and Garage



EX-0D316-250RG EX-00316-500RG

EX-0D316-1000RG

EXTENSION CORD WITH POWER INDICATOR

- SJTW, 100% Copper, 16 Ga.
- 13 Amp, 300 Volt, 1625W
- Heavy-Duty for Rugged Use Indoors & Dutdoors
- Unbreakable Molded-On Connectors
- For Safe Operation with Power Tools, Work Lights, Small Appliances, and Electrical Motors in the Home, Office, Workshop, and Garage



EX-PRO312-25BLK EX-PRO312-50BLK

3-DUTLET HEAVY DUTY EXTENSION CORD

- Tangle-Free and Ultra-Flexible
- Great for Indoor/Outdoor Use Around the House, Garage and many other places
- 3 Grounded Outlets























UNIVERSAL AC/DC ADAPTERS

EX-PRO612N

3-DUTLET HEAVY DUTY EXTENSION CORD

- Type: SJT 3 Conductor
- Connector A: NEMA 5-15 Power Plug (North America) Male
- Connector B: IEC 60320 C13 Power Plug (North America) Female+B7
- Wire Gauge: 16 AWG
- Amp Rating: 13A Max.
- Length: 12' (3.7M)

Works with most Amplifiers, DJ Cabinets and most Electronic Devices that Accommodate a 3-Pin Power Connector Ideal for use as a Replacement to an old or missing Power Cord or simply as a handy backup UL listed for Safety; Durable Design for Long-Lasting Strength and Performance.











12A Max

DVC-505

MULTI-DUTLET UNIVERSAL AC/DC ADAPTER

- Current: 500mA
- Input: 110/220V
- Output: 1.5, 3, 4.5, 6, 7.5, 9, 12V
- 6 Detachable Output Plugs



DVC-505-220

MULTI-DUTLET UNIVERSAL AC/DC ADAPTER

- Current: 500mA
- Input: 220V
- Output: 1.5, 3, 4.5, 6, 7.5, 9, 12V
- 6 Detachable Output Plugs



DVC-1005

MULTI-DUTLET UNIVERSAL **AC/DC ADAPTER**

- Current: 100mA
- Input: 110/220V
- Output: 1.5, 3, 4.5, 6, 7.5, 9, 12V
- 6 Detachable Output Plugs



DV-2000

UNIVERSAL **AC/DC ADAPTER**

- Current: 2000mA
- Input: 110/220V
- Output: 3, 4.5, 6, 7.5, 9, 12, 15V
- Round Pin



DV-3467

UNIVERSAL AC/DC ADAPTER

- Current: 300mA
- Input: 110/220V
- Output: 3, 4.5, 6, 7.5, 9, 12V



DV-5100A

UNIVERSAL AC/DC ADAPTER

- Current: 500mA
- Input: 90/240V, 50/60Hz
- Output: 3, 4.5, 6, 7.5, 9, 12V
- Short Circuit Protection
- Thermal and Overload Cut-Off
- 6 Detachable Output Plugs







UNIVERSAL AC/DC ADAPTERS

DV-1500SQU

MULTI-DUTLET UNIVERSAL AC/DC ADAPTER

- Input: 100V 120V/ 200V 240V AC 50 - 60Hz
- Output: 3, 5, 6, 7.5, 9, 12, 15V DC
- 1500mA Maximum



J-236

DC POWER JACK

Jack 2.1mm x 5.5mm



J-238

DC POWER JACK

• DC Power Jack 2.5mm x 5.5mm



AC-003RA

4FT AC POWER CORD WITH RIGHT ANGLE PLUGS

 Allows Mounting of the TV Closer to the Wall so there is no Gap



CCC-DC4

4 CONNECTOR CABLE

 Compatible with: DVCA-24 DVCA548



CCC-DC8

8 CONNECTOR CABLE

 Compatible with: DVCA-24 DVCA548



DVCA-24

AC ADAPTER

- Input: AV 100~240V, 50/60Hz
- Output: DC 12V, 2A
- Power: 24W
- 2 A Dutput
- Connector Size: 5.5 x 2.5mm



DVCA-548

AC TO DC ADAPTER

- Input: AV 100~240V, 0.32~0.75A, 50/60Hz
- Output: DC 12V, 5A
- Power: 60W
- 5 A Output
- Connector Size: 5.5 x 2.5mm



DV-5467

UNIVERSAL AC/DC ADAPTER

- Current: 500mA
- Input: 110/220V
- Output: 3, 4.5, 6, 7.5, 9, 12, 15V
- Extra Plug for Walkman



DV-1000

MULTI-OUTLET UNIVERSAL AC/DC ADAPTER

- Current: 1000mA
- Input: 110/220V
- Output: 1.5, 3, 4.5, 6, 7.5, 9, 12V







UNIVERSAL POWER

DV-CC-212

AC/DC ADAPTER

- Input: AC 100~240V, 50/60Hz
- Output: 12V, 2A
- Used for CCTV



DV-700MX

AC POWER ADAPTER

- Current: 700mA
- Input: 120V, 60Hz
- Output: 18V



DV-1012TV

AC POWER ADAPTER

- Current: 1000mA
- Input: 120V, 60Hz
- Output: 12V
- Used for TV's



DV-2300

SWITCHING POWER ADAPTOR FOR DIGITAL CAMERA

- Input: 100-140V AC
- Dutput: 3V, 5V, 6V, 7.5V, 9V, 12V, DC
- Current: 0-2300mA
- Output Plug: with 6 Detachable Plugs



DVK-3D

KEYBOARD AC/DC ADAPTER

- Input: 100-240V, 50-60Hz
- Output: 12V
- Current: 1000mA
- Plug: 5mm



DVK-5D

KEYBOARD AC ADAPTER

- Input: 120V, 50Hz
- Output: 12VDC
- Current: 1500mA
- Plug: 5mm



Keyboard Use

Specially Designed for

DVD-12012CT

LEAD ACID BATTERY Charger (1.2A)

• 110/200V, 50/60Hz AC, 6.0, 12V DC AT, ET, ST & RUK Input Plugs, Red & Black Battery Clip Output Plugs



IS-CLE12

12V, 12' CIGARETTE EXTENSION CABLE

- 12' Length
- Wire Gauge: 18 AWG
- 100% Copper Wire
- High Quality Molded Cable for Strength and Durability
- Male plug is fitted with a 15A fuse to protect your vehicle and devices and has LED light indication of power on







UNIVERSAL POWER

DPSW-YA2A

AC TO DC POWER ADAPTER

- Input: AC 100~240V, 50/60Hz, 0.8A
- Output: DC 12V, 2A
- Compatible with Yamaha Keyboards





2000MA SWITCHING

- Power Adapter
- Auto Voltage AC 90V-240V
- Output DC: 3-4.5-6-7.5-9-12V
- Output Current: 2000mA







For Keyboard Use

DVSW-2030SU

2100MA SWITCHING POWER ADAPTER

- Power: 30W
- Input Type: AC 100-240V 50-60HZ
- Output Type: DC3V/4.5V/ 5V/6V/7.5V/9V/12V
- USB PORT: 5.1V 2.1A
- DC Cable Length: 150cm
- DC Head Size: 2.5*0.7, 3.0*1.1, 3.5*15, 5.0*2.1, 5.5*2.5, 3.5*1.35mm with Addition Plug: Micro USB & LED



DVSW-2500

2500MA SWITCHING

- Power Adapter
- Auto Voltage AC 90V-240V
- Output DC: 3-4.5-6-7.5-9-12V
- Output Current: 2500mA







DV-117CL

UNIVERSAL AC TO DC CAR CIGARETTE LIGHTER SOCKET ADAPTER

- Input: 90-240V, 56/60Hz
- Output: DC 12V, 500mA
- Turns any vehicle power charger into an AC travel charger
- Ultra slim design is lightweight and portable
- Safe for 110v or 220v outlets
- Useful with other travel items: air pumps, portable coolers, spotlights, laptop, PDA
- Compatible with any vehicle power charger so never becomes obsolete





NP-112

ADAPTER

 Cigarette lighter PLUG ADAPTER



IPC-200

IRON POWER CORD

- **6.5**′
- Cotton, Brass
- Tinny Copper 99%







POWER CORDS

NP-115

CIGARETTE LIGHTER PLUG

■ 1 F Jack



NP-210

CIGARETTE LIGHTER PLUG

■ 2 F Jack



AC-2380

FLAT PIN UNIVERSAL AC **CHEATER CORDS**



- **-** 6'
- For Tape Players



AC-011

FLAT PIN UNIVERSAL AC **CHEATER CORDS**







• For Tape Players



AC-2206

ROUND PIN UNIVERSAL AC CHEATER CORDS



- 6'
- For Tape Players

AC-012

FLAT PIN FIGURE 8 AC POWER CORD



- 6'
- Fits Panasonic, JVC, Sanyo & Fisher



AC-003

MICKEY MOUSE TYPE GROUNDED AC CHEATER CORD



- Ideal for Laptops and Portable **Projectors**



AC-006HQ

6' FLAT PIN UNIVERSAL AC CHEATER CORD FOR TAPE PLAYERS



• For Tape Players



AC-088

A/C CORD

■ A/C cord with spade terminals



CMC-200

APPLIANCE ELECTRICAL CORD

- Connector made of ABS and Bakelite for Resistance to Extreme Heat
- Cable: 2*38*0.14 CCA
- OD:3.8*7.6
- 10A 250V
- RFT







F-21A

3 SECTION RADIO ANTENNA

- 11" Knocked Down
- 30" Extended

F-21B

4 SECTION RADIO ANTENNA

- 8" Knocked Down
- 24" Extended

F-21C

4 SECTION RADIO ANTENNA

- 11" Knocked Down
- 37" Extended



DLPT-451

UNIVERSAL ULTRABOOK ADAPTER

- Input: AC 100~240V, 50/60Hz
- Output: 19, 19.5, 20V, 45W max
- Compatible with Acer, Asus, Benq, Dell, Gateway, Hp, Lenovo, Samsung, Sony, Toshiba





Type /Tipo	Output /Salida	Connector Size /Tamaño del Conector	Laptop Brand (Marca del Ordenador Portátil
H1	19V/Max45W	5.5x3.0mm	For Samsung 19V, 2.1A
MZ	19V/Max45W	4.0x1.35mm	For Asus 19V, 1.75A~2.37A
кз	19V/Max45W	5.5x2.5mm	For Toshiba/Beng/Galeway 19V, 1.58A/19V, 2.1A/19V, 2.37A
NSD	19.5V:Max45W	4.5x3.0mm	For Dell 19.5V 2.31A
HE	19.5V:Max45W	4.5x3.0mm	For Hp 19.5V 2.31A
H7	19V/Max45W	3.0x1.0mm	For Samsung 19V2.1A /For Asus 19V2.37A
на	19V/Max45W	2.5x0.7mm	For Asus 19V, 1.58~2.1A
H10	19V/Max45W	5.5x1.7mm	For Acer 19V, 1.58~2.15A
HII	19.5V/Max45W	6.5z4.4mm	For Sony 19.5V 2A
HIZ	20V/Max45W	USB Type	For Lenovo 20V 2.25A

DV-2005

AC/DC ADAPTER

- Input: AC 100~240V, 50/60Hz
- Output: 5V, 2A
- Use for CCTV







DVS-9V2A-5525

AC ADAPTER

- Input: 100-240V, 1.5A, 50/60 Hz
- Output: 9V, 2A
- Power: 18W
- DC Connector: 5.5 x 2.5mm
- Power Cord Length: 6'/1.8m



DVS-12V2A-5525

AC ADAPTER

- Including one LED Terminal
- Input: 100-240V, 1.5A, 50/60 Hz
- Dutput: 12V, 2A
- Power: 24W
- DC Connector: 5.5 x 2.5mm
- Power Cord Length: 6'/1.8m







DLPT-1015-LUB

SLIM UNIVERSAL AC ADAPTER

- Input/Entrada: AC 100~240V, 50/60Hz
- Output/Salida: 15, 16, 18.5, 19, 19.5, 20V, 100W Max
- Compatible with/Compatible con: Acer, Asus, Dell, Hp, Lenovo, Samsung, Vivo, Toshiba







Please make sure that the

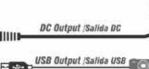
polarity of AC connector













DLPT-1208-USB

UNIVERSAL CAR AND HOME ADAPTER FOR LAPTOP

- Input: DC12V; AC 110-240V
- Output: DC12-24V DC 4A USB 5V
- Full protection for notebook computers
- Simple change smart tips, compatible with different devices
- Choose the interchangeable smart tip according to the output voltage
- Works with: Notebook PCs of most brands and models
- Universal car adapter for laptop mobile phone mp3 mp4 digital camera

This Charger Provides up to 120 Watts of Power, and Included 8 Power Tips that are Compatible with Most Popular Laptops and Portable Devices:



DLPT-UNI-24

AC ADAPTER

- Input: 100~240V, 1.5A, 50/60Hz
- Output: 24V, 2.5A
- Power: 60W
- DC Connector: 5.5 x 2.1 mm
- DC Cable Length: 5.7' / 1,75 m
- 7 Tips



















DLPT-902LUSB

90W AUTOMATIC UNIVERSAL AC ADAPTER FOR LAPTOP

- USB Port Charges for Smart Phone, MP3, MP4, iPad, iPhone, Tablet PC, PDA and other Related Devices with Standard USB Output
- Multiple Types of Interchangeable Connectors
- Safe and Reliable, Variable Voltages Range from 9.5V~24V
- Multi Country Ready (100V~240V)
- High Grade ABS Housing
- Fire Retardant Case
- Incorporates EMC and EMI Technology, for Absorbing Current Burst and Controlling the Circuitry





Туре	Output	Connector Size	Laptop Brand
15.0V/M1	15.0V/Ma x 90W	6.3 x 3.0mm	Toshiba
16.0V/M2	16.0V/Ma x 90W	5.5 x 2.5mm	IBM, Lenovo
16.0V/M3	16.0V/Ma x 90W	6.5 x 1.4mm	Sony, Fujistsu
18.5V/M4	18.0V/Ma x 90W	4.8 x 1.7mm	Compaq, HP
19.0V/M5	19.0V/Ma x 90W	5.5 x 2.5mm	Acer, Compag, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon
19.0V/M6	19.0V/Ma x 90W	5.0 x 3.0mm	Samsung
19.0V/M7	19.0V/Ma x 90W	5.5 x 2.1mm	Acer, Compag, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon
19.5V/M8	19.5V/Ma x 90W	6.5 x 1.4mm	Sony
19.5V/M9	19.5V/Ma x 90W	7.4 x 5.0mm	Dell
20.0V/M10	20.0V/Ma x 90W	3 Pin Connector	Dell
20.0V/M11	20.0V/Ma x 90W	7.9 x 5.4mm	IBM, Lenovo
18.5V/M12	18.5V/Ma x 90W	7.4 x 5.0mm	HP, Compaq



DLPT-909

AUTOMATIC UNIVERSAL AC ADAPTER

- Input: AC 100 ~ 240V, 1.8A, 50/60Hz (Max)
- Output: DC 18.5V ~ 20V, 4.74A (Max)
- Power: 90W
- Charges for Laptop, Tablet, Smart Phone, Digital Camera, MP3, & MP4 Player
- Connecter Size: 5.7" x 2.7" x 0.6" (144 x 69 x 16mm)

Type /Tipo	Output /Salida	Connector Size Rumatio del Conector	Laptop Brand Marca del Ordenador Portátil
H1	19V/Max 90W	5.5 x 3.0mm	Samsung: 19V/3.16A, 19V/4.22A, 19V/4.74A
нз	19V/Max 90W	5.5 x 2.5mm	Toshiba/Lenovo/Asus: 19V/3.42A, 19V/3.95A, 19V/4.74A 20V/3.25A, 20V/4.5A
H5D	19.5V/Max 90W	4.5 x 3.0mm	Dell: 19.5V/3.34A, 19.5V/4.62A
нен	19.5V/Max 90W	4.5 x 3.0mm	HP: 19.5V/3.33A, 19.5V/4.62A
H10	19V/Max 90W	5.5 x 1.7mm	Acer: 19V/3.42A, 19V/3.95A, 19V/4.74A
H11	19.5V/Max 90W	6.5 x 4.4mm	Sony: 19.5V/3.33A, 19.5V/3.9A, 19.5V/4.7A
H12	20V/Max 90W	USB TYPE	IBM/Lenovo: 20V/3.25A, 20V/4.5A
H130	19.5V/Max 90W	7.4 x 5.0mm	Dell: 19.5V/3.34A, 19.5V/4.62A
H14H	18.5V/Max 90W	7.4 x 5.0mm	HP: 18.5V/3.5A, 19.5V/3.33A, 19V/4.74A







DLPT-TYC-45

UNIVERSAL DEVICE TYPE C CHARGER

- Input: 110V~240V, 50/60Hz, 1.1A
- Output: 5V/2A, 9V/2A, 12V/2A, 14.5V/2A, 15V/3A, 20V/2.25A
- Widely compatible with USB-C enabled smart phones, tablets, laptops and computers. Works with Macbook 2016, new Macbook Pro 2016, Dell XPS 13, HP Spectre and more USB-C laptops













DLPT-UNI-16

SMART UNIVERSAL POWER ADAPTER

- Input: 110V~240V, 50/60Hz, 1.5A
- Dutput: 5.25V, 3A

Type/Tipo	Output/Salida	Connector Size/Tamaño del conector
A	5V/Max 16W	USB Type-C/USB Tipo-C
S	5V/Max 16W	Micro USB/USB Micro
C	5V/Max 16W	5.5 x 2.5mm
F	5V/Max 16W	4.8 x 1.7mm
G	5V/Max 16W	4.0 x 1.7mm
Н	5V/Max 16W	3.5 x 1.35mm
- 1	5V/Max 16W	2.5 x 0.7mm
L	5V/Max 16W	3.0 x 1.0mm









DLPT-UN50-24

AC ADAPTER

- Input: 100~240V, 1.8A Max, 50/60Hz
- Dutput: 12-24V, 2A
- Power: 50W
- DC Cable Length: 3.9' / 1,2 m
- 8 Tips

















4.8 x 1.7mm

5.5 x 2.1mm 5.5 x 1.7mm





4 x 1.7mm 3.5 x 1.35mm







POWER ACCESSORIES

DLPT-12-CIG90

DC LAPTOP CHARGER

- Input: 10-15V DC Max 8A
- Output: 19V/19.5V/20V 90W MAX
- New slim universal charger for laptop, tablet, or ultrabook
- Compatible with all the 30W-90W laptops, tablets, or ultrabooks
- With smart chip switching voltage, unique mould with LED light on the tips to indicate if the car charger is working

TIPW	Output Voltage /Voltaje de Salida	DC Concector (Concetor BC	Compatible Models (Modelos compatibles
K!	19-20V	7.9 x 5.5mm	IBM/LENOVO: 20V/3.25A, 20V/4.5A
K2N	18.5V-19.5V	7.4 x 5.8mm	WP: 18.5W2.5A, 19.5W2.23A, 19W4.74A, 19.5W4.6ZA
13	19V-19.5V	6.5 z 4.4mm	LG/SONY: 19V/1.3A, 19V/1.7A, 19.5V/2A, 19.5V/2.33A, 19.5V/2.8A, 19.5V/4.7A
K4	197	5.5 z 2.0mm	SAMSUNG: 19VI2.1A, 19VI3.16A, 19VI4.22A, 19VI4.74A
KS	19-20V	5.5 z 2.5mm	ASUS/LENOVO/FUJITSM/ACER: 19V/3.16A, 19V/3.42A, 19V/3.85A, 19V/4.74A, 20V/3.25A, 20V/4.5A
AS .	199	5.5 x 1.7mm	ACER: 19V1.58A, 19VIZ.15A, 19VIZ.37A, 19VI3.42A, 19VI4.74A
KSO	19.5V	4.5 x 2.0mm	DELL: 191/2.31A, 19.51/3.34A, 18.51/4.62A
KION	19.5V	4.5 x 3.0mm	MP: 19.5N/2.31A, 19.5N/3.33A, 19.5N/4.62A
EII	197	4.0 x 1.35mm	ASUS: 19V/1.75A, 19V/2.37A, 19V/2.42A
K12	19-207	4.0 x 1.7mm	TOSHBA/LENOVO: 19V/2.37A, 20V/3.25A, 20V/4.5A
K13	199	3.0 x 1.0mm	ASUS:SAMSUNG: 19V.2.1A, 19V.2.37A, 19V.2.16A, 19V.3.42A
K14	197	2.5 x 0.7mm	ASUS: 19V/1.58A, 19V/2.1A
K150	19.5V	7.4 x 5.0mm	BELL: 19V/2.31A, 19.5V/3.34A, 19.5V/4.62A
K15	19-20V	USB Туретіре USB	IBM/LENOVO: 20V/2.25A, 20V/3.25A, 20V/4.5A
K17	18.5-19.5V	4.8 x 1.7mm	NP: 18.5V(3.5A, 19.5V(3.33A











20-6450-310

POWER STRIP CHARGING CENTER FOR USB ELECTRONICS

- AC Rating: 15A/125V/1875W
- Maximum Spike Voltage: 550V
- Clamping Voltage: 550V
- 450J Surge Suppressor to Protect Sensitive Electronic Equipment
- Length: 3'
- USB 2.1A + 1.DA
- For Indoor Use and Dry Locations
- Use for Portable Electronics, Video Game Console

USB 2.1A + 1.DA

13-414

6 OUTLET AC POWER STRIP

- High Impact, Fire-Retardant Plastic Housing
- Outlets: 6 "U" Ground
- Power Supply: 14AWG x 3C SJT
- Length: 3'
- Switch: Lighted Approach Switch
- Maximum Rating: 15A/120V AC/60Hz/1800 W
- 90 joules Surge Suppressor to Protect Sensitive Electronic Equipment
- For Indoor Use and Dry Locations







13-6400

6 OUTLET AC POWER STRIP

- High Impact, Fire-Retardant Plastic Housing
- Outlets: 6 "U" Ground
- Power Supply: 14AWG x 3C SJT
- Length: 2'
- Switch: Lighted Approach Switch
- Maximum Rating: 15A/120V AC/60Hz/1800 W
- 400 joules Surge Suppressor to Protect Sensitive Electronic Equipment
- For Indoor Use and Dry Locations











POWER ACCESSORIES

16-516S

6 OUTLET WALL SOCKET

- High Impact, Fire-Retardant Plastic Housing
- Outlets: 6 "U" Ground
- Max Rating: 15A / 125V AC/60Hz/1875W
- 1000 Joules Surge Suppressor to Protect Sensitive Electronic Equipment
- For Indoor Use Only and Dry Locations
- Can Swivel to Redirect Power and Safely Slide all your Furniture Back
- Creates Extra Space where you need it most





15A, 125V, 60Hz & 1875W



17-81803U

8 OUTLETS AC POWER STRIP WITH TRIPLE USB PORTS

Suitable for General Electronics,
 Computers and Hi Fi Receivers

INPUT:

- Max Current: 15A
- Max Voltage: 125V
- Max Power: 1825W
- Nominal Voltage: 110V
- Nominal Frequency: 60Hz
- Resettable Circuit Breaker: 15A
- With ON/OFF Switch

USB CHARGER:

- Operating Temperature: <45°
- Operating Relative Humidity: <99%
- Storage Temperature: <45

SURGE PROTECTION:

- Energy Absorption: 1800 Joules
- Clamping Voltage: 400V
- Maximum Spike Current: 36000A

USB CHARGER:

- Allows you to charge iPhone/iPod and other mini appliance/iPhone/iPod
- Output: DC 5V/3.1A





14-519

3 OUTLET SWIVELING GROUNDED WALL SOCKET

- **-** 110V
- Swiveling Design Ideal for Tight Spaces



14-516

6 OUTLET GROUNDED WALL SOCKET

- **-** 110V
- Ideal for Home Offices



14-509

3 OUTLET WALL SOCKET

- 110V



14-512

3 DUTLET GROUNDED WALL SOCKET

- **110V**
- Converts Single 3-Prong Outlet to Three 3-Prong Outlets







ELECTRONIC PROTECTORS

PROTECT-E-RAE

REFRIGERATOR PROTECTOR WITH ETL APPROVAL

- Safety Range: AC 90-140V
- 50/60Hz Auto Sensing
- 4 States Indicator
- 15s / 30s / 180s Safety Cycle
- 350 degree rotation



















1200 WATT CAPACITY



PROTECTX-AUD

APPLIANCE SURGE PROTECTOR

- For air conditioner, freezer, ice maker, and washing machine
- Over-voltage disconnection
- 4-minutes safety cycle
- 3 modes LED indicator
- Detachable ground pin



3000 WATT CAPACITY







For Air Conditioners, Freezers, Ice Makers, Washing Machines or any Large Appliances. Protect your appliance from High or Low voltage by interrupting the current flow. Once the voltage returns to normal, the SAFETY CYCLE will light up for 4 minutes before it turns to green. After this period, the green light will turn on which will allow the current to flow.

PROTECTX-AC

AIR CONDITIONER, FREEZER **PROTECTOR**

- For Air Conditioner, Freezer, Ice Maker and Washing Machine
- Over-Voltage Disconnection
- 4-Minutes Safety Cycle
- 3 Modes LED Indicator
- Detachable Ground Pin



PROTECTX-AC220

AIR CONDITIONER, FREEZER PROTECTOR WITH ANTI SURGE

- For Air Conditioner, Freezer, Ice Maker and Washing Machine
- Over-Voltage Disconnection
- 4-Minutes Safety Cycle
- 3 Modes LED Indicator
- Detachable Ground Pin







ELECTRONIC PROTECTORS

PROTECTX-ELE

GENERAL ELECTRONIC PROTECTOR WITH ANTI SURGE

- For TVs, Video Games, Computers and Audio Systems
- High and Low Voltage Disconnection
- 10-Seconds Safety Cycle
- 3 Modes LED Indicator
- Detachable Ground Pin
- Capacity: 900W
- Safety Cycle: About 10 Seconds
- Working Voltage: AC 115V
- Safety Range: AC 85-135V



PROTECTX-J-45

VOLTAGE PROTECTOR WITH ANTI SURGE

- For TVs, Video Games, Printers, Computers, Routers, Modems and Audio Systems
- High & Low Voltage Disconnection
- With On/Off Switch
- 15/30/180 Seconds Safety Cycle can be Chosen
- 3 Modes LED Indicator



PROTECTX-RF

REFRIGERATOR PROTECTOR

- For All Types of Domestic Refrigerators
- Over-Voltage Disconnection
- 4-Minutes Safety Cycle
- 3 Modes LED Indicator





PROTECT-J-E2

GENERAL ELECTRONIC PROTECTOR WITH ANTI SURGE

- 10-Seconds Security Cycle
- High and Low Voltage Disconnection
- 5 Modes LED Indicator
- Detachable Ground Pin
- Ideal to product: TV, Video Games, Microwave Ovens, Computers & Audio System
- With Grounded Indicator and Surge Indicator
- Double Outlets
- Capacity: 1800, 2HP
- Safety Cycle: 10 Seconds
- Input: AC 115V 60Hz, 15A
- Surge Protection Max: 12000A



PROTECTX-612J

6 OUTLETS SURGE PROTECTOR

- Rating: AC 125V/15A or AC 220V/10A 60HZ
- 1875W
- 3 FT. Heavy Duty Cord, 18 AWG.
- 100% Copper
- Surge Spike Protection
- ON/OFF Rocker Switch
- For Indoor Use Only and **Dry Locations**







ELECTRONIC PROTECTORS

PROTECT-D-ELEC2

GENERAL ELECTRONIC PROTECTOR

- For TV's, Video Game Systems, Microwave Ovens, Computers and Audio Systems
- Protects against Problems Originating in the AC Electric Line
- High and Low Voltage Disconnection: Low 90V, High 130V
- 10-Second Safety Cycle
- 1800 Watts
- Input: AC 115V, 60Hz, 15A
- AC 11ПV
- 7 Nutlets





PROTECT-1208E

AUTOMATIC VOLTAGE REGULATOR

- For TV's, Video Game Systems, Microwave Ovens, Computers and Audio Systems
- Protects against Problems originating in the AC Electric Line
- High and Low Voltage Disconnection: Low 86V, High 138V
- Safety Cycle Switch with 3 Settings: 2 Seconds, 10 Seconds and 30 Seconds
- 600 Watts
- Input: 115V, 50/60 Hz Auto-Sensing
- LED Status Indicator for Boost, Overheat and Buck
- 8 Outlets



PROTECT-TE220

VOLTAGE PROTECTOR

- Working Voltage: 220V AC
- 50/60Hz Auto Sensing
- Under Voltage: 170V, 180V, 190V
- Over Voltage: 240V, 250V, 260V
- Working Current: 30A
- Delay Time: 5 180 seconds (adjustable)
- Over Voltage Protection
- Under Voltage Protection
- Protect your appliance from HIGH voltage or LOW Voltage by interrupting the current flow.























Primarily for use with 220v wall/split type ac units





AC ADAPTERS

P-523

UNIVERSAL TRAVEL ADAPTER

The Universal Adaptor is a Compact One Piece Unit with 4 International Adaptors, and Provide a Child Protection Safety Shutter, Power Indicator Light and Surge Protector.

This Item will Fit the Plugs in Europe/UK/USA/China/Japan/ Australia/Spain and almost every Country in the World

Sold Individually



P-525DUSB

UNIVERSAL TRAVEL ADAPTER

The Universal Adaptor is a Compact One Piece Unit with 4 International Adaptors, and Provide a Child Protection Safety Shutter, Power Indicator Light and Surge Protector.

This Item will Fit the Plugs in Europe/UK/USA/China/Japan/Australia/Spain and almost every Country in the World. The USB Charge is 5Vdc 1000mA

Sold Individually







USB

AC-282M

ADAPTER

 Male 3 PIN AC extension plug or jack panel mount



P-510

ADAPTER

 Flat pin plug to round pin socket



P-510D

ADAPTER

 Deluxe flat pin plug to round pin socket



P-510D-C

ADAPTER

- Input: 110-220V
- Output: 10A 250V
- Copper Connectors



P-513

ADAPTER

• Round pin plug to flat pin socket



P-514

3-PRONG PLUG TO 2-PRONG OUTLET

- Permits "U" Ground
- Orange Color



P-514G

- 3-PRONG PLUG TO 2-PRONG OUTLET
- Permits "U" Ground
- Grey Color







FOREIGN PLUG ADAPTER

P-517

MULTI-ADAPTER

 Adapts American Outlets to Most Foreign Plugs



P-519

MULTI-ADAPTER

■ European Adapter



P-521

FLAT PIN TO MULTI-PLUG ADAPTER

 Adapts American Outlets to Most Foreign Plugs



P-522

ROUND PIN TO MULTI-PLUG Adapter

 Adapts American Dutlets to Most Foreign Plugs



P-521BL

FLAT PIN TO MULTI-PLUG ADAPTER

- This travel adapter is used to adapt American outlets to most foreign plugs.
- MAX 10A 250V





P-522BL

ROUND PIN TO MULTI-PLUG Adapter

- This adapter permits plugs from other countries to fit into the Euro/Asian Style Electric Wall Outlet. This plug is used in Continental Europe and many countries in Asia.
- MAX 10A 250V
- Color: Ivory.





P-523BL

UNIVERSAL TRAVEL ADAPTER

- This Universal adaptor is a compact one-piece unit with 4 international adaptors, and provide a child protection safety shutter, power indicator light and surge protectors. It offers worldwide compatibility and covers more than 150 countries, including: Australia; New Zealand; USA; China; Japan; Thailand; India; Europe; UK; Hong Kong; Malaysia and Singapore.
- Electrical rating: 125V 6A / 250V 13A.



Europe, India.





UK, Hong Kong, Malaysia, Singapore.





US, China, Japan, Thailand.



Australia, New Zealand.









PLUG ADAPTER

AC-006

FLAT PIN UNIVERSAL AC **CHEATER CORDS**



- 6'
- For Tape Players



AC-010

FLAT PIN UNIVERSAL AC **CHEATER CORDS**



- 6'
- For Tape Players



AC-282M

ADAPTER

 Male 3 PIN AC extension plug or jack panel mount



P-510

ADAPTER

• Flat pin plug to round pin



P-510D

ADAPTER

• Deluxe flat pin plug to round pin socket



P-510D-C

ADAPTER

■ Input: 110-220V Output: 10A 250V

• Copper Connectors



P-513

ADAPTER

• Round pin plug to flat pin socket



P-514

3-PRONG PLUG TO 2-PRONG OUTLET

- Permits "U" Ground
- Orange Color



P-514G

3-PRONG PLUG TO **2-PRONG OUTLET**

- Permits "U" Ground
- Grey Color







BATTERY CHARGERS

LBCH-12M

DOUBLE INSULATED

- Thermal Overload Safety
- Electronic LED Display
- CE Approved
- For 12V Car, Motorcycle & Lawnmower Batteries
- 6/12V, 12 Amp



LBCH-612SW

6/12V. 6 AMP

- Blade Type Fuse
- Overload Protection



LBCH-6M

DOUBLE INSULATED

- Power Supply
- Thermal Overload Safety
- Electronic LED Display
- CE Approved
- For 12V Car, Motorcycle & Lawnmower Batteries
- 6/12V, 6 Amp



LBCH-80M

THERMAL OVERLOAD SAFETY

- Electronic LED Display
- CE Approved
- For 12V Car, Motorcycle & Lawnmower Batteries
- 12V, 20 Amp



LBCP-12-6

BATTERY CHARGER

- Input voltage: AC 115V/60Hz
- Rated Power: 103W
- Output Voltage: 12V DC
- Rated Current: 4.2A
- Peak Current: 6A
- Battery Types: 12V DC (Lead-acid battery)
- Battery Capacity: 14-84Ah
- Plastic shell
- Overheating protection
- Short circuit protection









BATTERY ACCESSORIES

EX-JUMP4-20

BOOSTER CABLES

- 4Ga, 20FT
- Tangle-Free Construction
- Phase Marked Clamps for Added Safety
- High/Low Temperature Construction
- Extra Flexible for Easy Use



BATTERY SNAPS

 9-volt battery snaps with wire leads



EX-JUMP6-16

BOOSTER CABLES

- 6Ga, 16FT
- Tangle-Free Construction
- Phase Marked Clamps for Added Safety
- High/Low Temperature Construction
- Extra Flexible for Easy Use



BATTERY CLIP

 2 battery clips to cigarette lighter jack



NB-440 BLK

BATTERY CLIP

• Black 30A Battery Clip



NB-440 RED

BATTERY CLIP

• Red 30A Battery Clip



NB-550 BLK (Black)

NB-550 RED (Red)

BATTERY CLIP

 50 AMP Battery Clip Available in Black and Red



NB-660 BLK (Black)

NB-660 RED (Red)

BATTERY CLIP

• 60 AMP Battery Clip Available in Black and Red



NB-770

BATTERY JUMPER CABLE

70 amp Battery Jumper Cable Available in Black and Red



NB-880

BATTERY JUMPER CABLE

 80 amp Battery Jumper Cable Available in Black and Red







EMERGENCY ACCESSORIES

EL-536USV

RECHARGEABLE EMERGENCY LANTERN

- Light Source: 36 x 0.5W LED
- Solar Panel Charger
- USB 5V Mobile Phone Charger
- DC 12V Input
- 360° Light Distribution
- Power Source: 110-220V / 60Hz
- Battery: 4V 6Ah Sealed Lead-Acid Rechargeable Battery
- Charge Time: 20-24 Hours
- Duration: 8-10 Hours/Strong Light; ≥25 Hours/Weak Light
- Dimension: 145 x 145 x 300mm (5.7" x 5.7" x 11.8")





EL-7005L

RECHARGEABLE HANDY LIGHT

- AC Power: 110-220V
- Charging Time: Approx.
 12-15 Hours
- Duration Time: Approx 4 Hours
- Rechargeable Battery: 4V 0.4AH Sealed Lead-Acid Rechargeable Battery
- LED: 5x1500MCD, 110 Degree Bright LED Torch







EL-8003L

RECHARGEABLE HANDY LIGHT

- 4V 3Ah Rechargeable Lead-Acid Battery
- 12 x 1500MCD
- 110° Bright LED





EL-1830LED (W/ CAR ADAPTER)

RECHARGEABLE EMERGENCY LED LANTERN

- Light: 26 Pcs 0.5W LED x 2 Tubes
- FM Scan Radio
- Overcharge Protection
- 360° Degrees Light Distribution
- AC Power: 110-220V / 60Hz
- Charging Time: Approx. 20-24 Hours
- Working Time: 1 Tube: 5 Hours
 2 Tubes: 2.5 Hours
 Radio: 18 Hours
- 4V 4000mAh Rechargeable Lead Acid Battery



AUTO VOLTAGE 110-220V Input Capacity

360º LIGHT DISTRIBUTION 360º de Distribución de luz

FM SCAN RADIO Radio FM





EMERGENCY ACCESSORIES

EL-8212F

12" RECHARGEABLE FAN

- Input Voltage: 110-240V, 50/60Hz
- Maximum Power: 22W
- Rated Current: 1.3A
- AC/DC Operate
- 6V 4.5 Ah Rechargeable Lead Acid Battery
- 12 Inch Oscillating 2-Speed Fan
- Over Charge & Discharge Protection
- With New ABS Material
- 1.5M 2 Pin Flat Plug
- 8 Pcs Super Bright LED
- With DC Input and USB Output
- Charging Time: 8-12 Hours
- Working Time: High Speed: 3 Hours Low Speed: 5 Hours LED: 30 Hours





USB 5V Output
for Cellular or Accessory charging

EL-8210F

10" RECHARGEABLE FAN

- Input Voltage: 110-240V, 50/60Hz
- Max. Power: 17W
- Rated Current: 1.3A
- AC/DC Operational
- 6V 4.5 Ah Rechargeable Lead Acid Battery
- 10 Inch 2-Speed Fan
- Over Charge & Discharge Protection
- With New PP Material
- 1.5M 2 Pin Flat Plug
- 4 Pcs Super Bright LED
- With DC Input and USB Output
- FM Radio with Scan Function
- Charging Time: 10-15 Hours
- Working Time: High Speed: 3 Hours Low Speed: 4.5 Hours LED: 90 Hours Radio: 15 Hours





USB 5V Output
for Cellular or Accessory charging

RMQT-301

ELECTRO SWAT

- It is Safe for Indoor or Outdoor Use, Convenient Hygienic Insect Terminator
- Comes in Red, Yellow, Blue and Green

This Product Requires 2 AA 1.5V Batteries (Not Included). The Electro Swat Emits No Smell, Uses No Poisonous or Harmful Material.



EL-3360L

RECHARGEABLE BRIGHT LED EMERGENCY LIGHT

- AC Power: 110/220V
- Charging Time: Approx. 20-24 Hours
- Duration Time:
 Approx. 22 Hours (1 Line), Approx. 12 Hours (2 Lines),
 Approx. 8 Hours (3 Lines)
- Rechargeable Battery: 4V/2.8Ah Sealed Lead-Acid







EMERGENCY ACCESSORIES

NL-102

LED NIGHT LIGHT

- Input: 120V AC, 60Hz
- Power Consumption: 0.5W
- Lifespan: Up to 50,000 Hours
- Sensor Mode: <10 Lux Light On, >10 Lux Light Off
- IP Classify: IP 20, Indoor Use Only
- Dawn to Dusk Sensor so Light Only Activates in Darkness
- Bright White LED Provides Nice Warm Light Output
- No Bulb Replacement with Energy Efficient LEDs
- Perfect for Bathrooms, Bedrooms and Anywhere you need some Extra Light





AT-324L

EMERGENCY LIGHT

- Input voltage: AC100~240V
- Lighting source: SMD LED 16+16PCS
- Luminous flux: 600 lm
- Brightness: >15 cd/m2
- Beam angle: 120°
- Case material: ABS
- Work temperature: 0~50°
- Operation: 3 Hr
- AC Power consumption: 4 W
- Battery: Lead-Acid 4V 2.4A
- Charging time: 48 Hr
- Dimensions: 195(L)x52(W)x176.5(H) mm
- Net weight: 670 g
- One piece packing: 223x58x191 mm

Voltage 100V - 240V

AT-446WL

EMERGENCY LIGHT

- Input voltage: AC100~240V
- Lighting source: SMD LED 22+22PCS
- Luminous flux: 220 lm
- Brightness: >15 cd/m2
- Beam angle: 120°
- Case material: ABS
- Work temperature: 0~50°
- Operation: 12 Hr
- AC Power consumption: 4 W
- Battery: Lead-Acid 6V 4A
- Charging time: 48 Hr
- Dimensions: 300x130.4x76.8 mm
- Net weight: 1170 g
- One piece packing: 310x137x80.5 mm







GR-507D

GAS REGULATOR

- Inlet Pressure: 1530~30Kpa
- Outlet Pressure: 2.75k ±0.499Kpa
- Gas Flow:0.6m3/h
- Lock Up Pressure: ≤3.43Kpa



GRG-669

GAS REGULATOR

- Has a Level Indicator
- Inlet Pressure: 1530-30Kpa
- Outlet Pressure: 2.75k+-0.499Kpa
- Gas Flow: 0.6m/h
- Lock Up Pressure: <3.43Kpa



GR-707

GAS REGULATOR

- Inlet Pressure: 1530-30Kpa
- Outlet Pressure: 2.75k+-0.499Kpa
- Gas Flow: 0.6m/h
- Lock Up Pressure: <3.43Kpa



EWBL-113-2U

65W ENERGY SAVING LIGHT BULB

- 13W Consumption
- Daylight Color
- **-** 110V



EWBL-115-T3

75W ENERGY SAVING LIGHT BULB

- 15W Consumption
- Daylight Color
- **11**0V



AC-E27

BULB SOCKET

- More Lighting Add a light where lamp sockets are limited with the NA Polarized Socket Adapter
- Adapter This adapter converts a 2-prong outlet into a lamp socket in seconds
- Indoor Use Only Great for your workshop, garage or utility room that might need extra lighting
- Easy to Install Just plug in the adapter into an outlet, and screw in a standard, medium-based bulb to start using
- Power Do not exceed the electrical rating of 125VAC and 660W





EWSL-125-T3

25W ENERGY SAVING SPOT LIGHT

- 11N-12NV/5N-6NHz
- Color Temperature: 6400K
- Lumens: 1150
- Life: 8000 Hrs.
- Base: E27







EL-1812SF

18" RECHARGEABLE FAN WITH EMERGENCY LIGHT

- Input Voltage: 120 ~ 240 AC, 50/60Hz
- Rated current: 1.6A
- Fan Size: 18 inches
- Multi-angle Tilting AC/DC Powerful 3-speed Oscillating Fan
- 6pcs LED night light
- Battery 12V 7Ah Lead-Acid Battery
- With Remote Control: Dry Battery: AAAx2 (Not Included)
- Charge time: 8 ~ 12 Hours LED: 8 Hours
- Duration time:
 High Speed: About 3.5 Hours
 Middle Speed: About 6.5 Hours
 Low Speed: About 18 Hours
 LED: 8 Hours
- Product Size (LxWxH): 498x395x (1048 ~ 1349) mm 19.6"x15.6"x (41.3" ~ 53.1")



EL-44980L

RECHARGEABLE EMERGENCY LIGHT

- AC 120V/DC 6V dual power system, it can be used and charged anywhere
- Emergency & Automatic light-up
- Automatically turns on if there is a power failure
- Also operate as standard line powered led light
- Mountable on the wall, portable with built-in handle and stand
- With new ABS material
- Pull switch
- Over charge protection
- With bracket
- Power source: 110~240V AC, 50/60Hz
- Power: 6 Watts
- Battery: 6v 2.8Ah rechargeable sealed lead acid battery
- 90 pcs super bright LED
- Color temperature: 8000K
- Charging time: approximately 12~15 hours depending on depth of discharge
- Operating time: 7 hours for 90 LEDs









EL-8205RF

RECHARGEABLE FAN WITH EMERGENCY LIGHT AND AM/FM RADIO

- Energy saving with LED light and radio
- Easy to carry
- Oscillating 2-speed fan
- Battery overcharge and over discharge protection function
- Electric transformer
- Power source: 110~240 AC, 50/60Hz
- Power: 15 Watts
- Battery: 6V 2Ah lead-acid battery
- Light source: 24 x 0.2W SMD LED
- Charge time: 8 hours
- Duration time:
 - FAN: 2.5 hours (high speed) 4.5 hours (low speed)
- LED: 8 hours
- Radio: 8 hours
- Product size: 194 x 102 x 273 mm (7.6" x 4" x 10.7")



ELV-2036

UV GERMICIDAL LAMP

- 360° all-around UV Sterilization.
- Effective Area: ≤ 40m².
- 99.9% powerful sterilization and disinfection.
- Effectively kills the New Coronavirus COVID-19.
- 3 duration options for timed operating (15min/30min/60min).
- UV tube: 36W.
- Standby power: Max 2W.
- Rated power: Max 40W.
- Input power supply: 110-120V, 50/60Hz.

UV Sterilization Effect:

- Escherichia Coli Kills 99.40%
- Staphylococcus Kills 99.39%
- Streptococcus Kills 99.06%
- Aspergillus Niger Kills 96.85%
- Mucor Kills 87.00%
- Penicillium Kills 98.80%

UV Sterilization Applications:

 For Home, Office, Restaurants and Retail Stores









2022 CATALOG





CAMARAS & ACCESSORIES

CCCBL-25 (25')

CCCBL-50 (50')

CCCBL-75 (75')

CCCBL-100 (100')

CCCBL-150 (150')

CCCBL-250 (250')

CCCB-500 (500')

CCCB-1000BL (1000')

CLOSED CIRCUIT TELEVISION EXTENSION CABLE

- RG-6 Siamese Cable
- Solid Copper Conductor for Less Voltage Drop and Better Signal Over Longer Distances
- All in One Video and Power Cable
- Plug and Plug Ready
- Cable Functions for BNC or RCA Connection
- BNC Male Connections On Video Cable
- Male Jack, Plug Female On DC Power Cable
- Double Shielded with Aluminum Foil Insulation and Braiding
- Different Adaptors to Connect Lengths of Cable Together or to Connect to An RCA Jack





HMA-KT-4

WIRELESS EXPANDABLE HOME ALARM

- Box Contents:
 - 1 x Alarm Unit
 - 1 x Door/Window Sensor Magnets
 - 1 x Motion Detector
 - 1 x AAA LRO3 Batteries, Alkaline
 - 1 x Remote Control
- Main Unit can Add Maximum 10 Remote Controllers
- Main Unit with 4 Zones, Each Zone can Add Maximum 10 Detectors









Main Unit

PIR Motion Sensor

Window/Door Sensor

Remote Control

CC-TERM12SK

CCTV 12V TERMINAL JACK

- Female DC Jack Connector Plug for CCTV Security Camera
- No more Cutting and Soldering
- Simply Screw your Cable and just Plug it in CCTV -DC JACK w/SCREW 2.1 X 5



CC-TERM12

CCCTV -DC PLUG

- Male DC Jack Connector Plug for CCTV Security Camera
- No more Cutting and Soldering
- Simply Screw your Cable and just Plug it in CCCTV -DC JACK w/SCREW 2.1 X 5







CC-TERMBNCF

CCCTV-BNC JACK

- Female BNC Jack Connector Plug for CCTV Security Camera
- No more Cutting and Soldering
- Simply Screw your Cable and just Plug it in



CC-SR250

HD-CVI/TVI/AHD/CVB PASSIVE VIDEO BALUN

- Compatible with all HD-CVI, HD-TVI, HD-AHD
- Up to 450m for 720P CVI Cameras
- NTSC, PAL, and SECAM Video Formats
- No Power Required
- 60dS Cross Talk and Noise Immunity



CC-VB2000CB

1 CHANNEL PASSIVE VIDEO TRANSCEIVER WITH CABLE

- Video Transmission
 Via UTP CATS Cable
- 10%~20% Wire Costs Saved
- Full-Motion CCTV
 Video at Distances
 up to 2000'(600M)
- Outstanding Interference Rejection and Transient Protection



CC-VB2000RA

1 CHANNEL RIGHT ANGLE PASSIVE VIDEO TRANSCEIVER

- Video Transmission
 Via UTP CATS Cable
- 10%~20% Wire Costs Saved
- Full-Motion CCTV Video at Distances up to 2000'(600M)
- Dutstanding Interference Rejection and Transient Protection



CC-VB2000T

1 CHANNEL PASSIVE VIDEO TRANSCEIVER

- Video Transmission Via UTP CATS Cable
- 10%~20% Wire Costs Saved
- Full-Motion CCTV Video at Distances up to 2000' (600M)
- Outstanding Interference Rejection and Transient Protection
- Male BNC Allows Connection Directly to the Camera or DVR
- No Power Required
- UP to 3000' (IKM) with Active Receiver or Hub



DVCA-24

AC ADAPTER

- Input: AV 100~240V, 50/60Hz
- Output: DC 12V, 2A
- Power: 24W
- 2 A Output
- Connector Size: 5.5 x 2.5mm





DVCA-548

AC TO DC ADAPTER

- Input: AV 100~240V, 0.32~0.75A, 50/60Hz
- Output: DC 12V, 5A
- Power: 60W
- 5 A Output
- Connector Size: 5.5 x 2.5mm









CLOSED CIRCUIT TELEVISION

CC-DIN-BNC

CAMERA CABLE

 CCTV DIN Conversion to BNC



CC-FIN-BNCFE

CAMERA CABLE

 NA CCTV Conversion to Female BNC



PTC-3

FEMALE BC CABLE

■ 2.1 mm



PTC-4

MALE BC CABLE

■ 2.1 mm



CCC-DC4

4 CONNECTOR CABLE

 Compatible with: DVCA-24 DVCA548



CCC-DC8

8 CONNECTOR CABLE

Compatible with: DVCA-24 DVCA548



CCSL-25

CLOSED CIRCUIT TELEVISION

• 25 FT.

RG59 Siamese Cable is a Heavily Shielded Cable which Contains both the Video (COAX) Cable and the Power Cable (18 Gauge 2 Conductor) in Doe, Jacket

The Advantages to Using this Cable is that its more Durable, and you can Run it Long Distances without Interference.

Includes 2 BNC -> RCA Male Adapters in Case your Camera uses RCA Connectors (Component Video) instead of BNC (RF)



CCSL-100

CLOSED CIRCUIT TELEVISION

• 100 FT.

RG59 Siamese Cable is a Heavily Shielded Cable which Contains both the Video (CDAX) Cable and the Power Cable (18 Gauge 2 Conductor) in One Jacket. The Advantages to Using this Cable is that its more Durable, and you can Run it Long Distances without Interference. Includes 2 BNC -> RCA Male Adapters in Case your Camera uses RCA Connectors (Component Video) instead of BNC (RF)









CLOSED CIRCUIT TELEVISION

CCSL-150

CLOSED CIRCUIT TELEVISION

• 150 FT.

RG59 Siamese Cable is a Heavily Shielded Cable which Contains both the Video (CDAX) Cable and the Power Cable (18 Gauge 2 Conductor) in One Jacket. The Advantages to Using this Cable is that its more Durable, and you can Run it Long Distances without Interference. Includes 2 BNC -> RCA Male Adapters in Case your Camera uses RCA Connectors (Component Video) instead of BNC (RF)



CCSL-25 WHT

CLOSED CIRCUIT TELEVISION EXTENSION CABLE

- 25 FT.
- White Color

CCTV ECONOMY EXTENSION CA RG59 Siamese Cable is a Heavily Shielded Cable which Contains both the Video (COAX) Cable and the Power Cable (18 Gauge 2 Conductor) in One Jacket. The Advantages to Using this Cable is that its more Durable, and you can Run it Long Distances without Interference. Includes 2 BNC -> RCA Male Adapters in Case your Camera uses RCA Connectors (Component video) instead of BNC (RF).



CCSL-50 WHT

CLOSED CIRCUIT TELEVISION EXTENSION CABLE

- 50 FT.
- White Color

CCTV ECONOMY EXTENSION CA RG59 Siamese Cable is a Heavily Shielded Cable which Contains both the Video (COAX) Cable and the Power Cable (18 Gauge 2 Conductor) in One Jacket. The Advantages to using this Cable is that its more Durable, and you can Run it Long Distances without Interference. Includes 2 BNC -> RCA Male Adapters in Case your Camera uses RCA Connectors (component video) instead of BNĆ (RF).



CCSL-100 WHT

CLOSED CIRCUIT TELEVISION EXTENSION CABLE

- 100 FT. White Color

CCTV ECONOMY EXTENSION CA RG59 Siamese cable is a heavily shielded cable which contains both the video (COAX) cable and the power cable (18 gauge 2 conductor) in one jacket. The advantages to using this cable is that its more durable, and you can run it long distances without interference. Includes 2 BNC -> RCA Male adapters in case your camera uses RCA connectors (component video) instead of BNC (RF).









CLOSED CIRCUIT TELEVISION / DOORBELLS

CCSL-150 WHT

CLOSED CIRCUIT TELEVISION EXTENSION CABLE

- 150 FT.
- White Color

CCTV ECONOMY EXTENSION CA RG59 Siamese Cable is a Heavily Shielded Cable which Contains both the Video (COAX) Cable and the Power Cable (18 Gauge 2 Conductor) in One Jacket. The Advantages to Using this Cable is that its more Durable, and you can Run it Long Distances without Interference. Includes 2 BNC -> RCA Male Adapters in Case your Camera Uses RCA Connectors (Component Video) instead of BNC (RF).



RCN-AC101

UNIVERSAL A/C REMOTE

- Consolidates up to 1000 Remotes
- Compatible with Most Popular Brands
- This Universal Air Conditioner Remote has been Designed to Control Multiple Brands and Models
- Fast Brand and Digital Code Searching
- Long Transmitting Range with Low Power Consumption
- Large LCD Screen Provides Easy Settings and Operation
- On/Off Timer and Night Illumination
- Built-In Clock

RC-100

WIRELESS REMOTE DOOR CHIME

- Easy to Install, no Wiring or AC Power Required
- Pleasant "Dingdong" Sound
- Can be used as a Door Bell or an Alert
- Low Power Consumption



USI-1227L

SMOKE & FIRE ALARM

- Low Battery Audible Indicator
- Mounting Hardware Included
- Large Ring Mounting Bracket
- Fast and Easy Installation
- Test Button



@na



WDB-700CA

PIR SENSOR WIRELESS DOORBELL

- Easy for Installation
- Used as Doorbell, Guest Welcome & Alarm
- 32 Melodies
- Sense Range: Max 8M
- Beam Angle: 90°
- Application: Store, Home, Office



WDB-301C

WIRELESS DOORBELL

- Easy for Installation
- Self-Learning Code Function, No Interference
- Includes 25 Selectable Tones
- 3 Grade Volume Adjusting
- IP55 Water Proof
- Transmitter Battery Lifespan: 1 Year
- Working Frequency: 433.92MHz
- Receiver Rated Voltage: AC110-220V
- Receiver Standby Current: <5mA
- Receiving Sensitivity: -107dBm



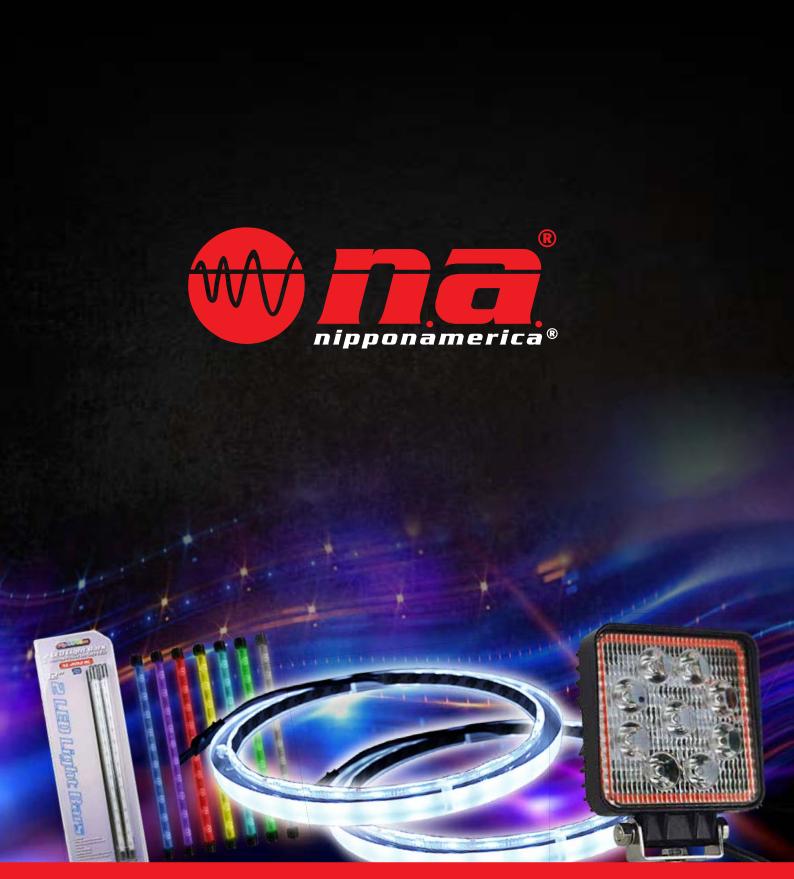
WDB-403BF

KINETIC, BATTERY FREE, DOORBELL

- Operating Distance up to 200M
- Self-Learning Code Function
- 58 Pcs. Music for Choosing
- Grade Volume Adjusting;
- IP44 Water Proof:
- Music and Indicate Light 4 Mode for Choosing, Ringing + Flashing Light / Ringing Only / Flashing Light Only / Ringing + Lighting all the Time
- Transmitter Button Lifespan: 200k Times







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