



TEN-TRONICS

2024 CATALOG

All Products are covered by
Products Liability Insurance.



Wireless Audio
Audio Amplifier
Phono Pre-Amplifier
A/V Switcher
A/V Extender
A/V Distribution system
A/V wallplates
IR Repeater system
Volume Control
HDMI Accessories

Your Home Theater and Audio/Video Solution Provider.



Ten-Tronics Co., Ltd. was established in 1989. We are specialized in Audio and Visual professional equipments, especially for wallplate, converter, IR repeater, extender, distribution amplifier and Audio power amplifier. Product categories include volume control, switcher, converter, CATx extender, and amplifier. In recent years, and develops its series products.

With over two-decade experience, Ten-Tronics always provides product with great quality and great service. We appreciate the

reputation of comprehensive quality control and production efficiency. Because of having self-owned factory in Taiwan, we are able to have better product quality and precise delivery time and excellent service. Additionally, our R&D team is happily to design customized product and offer OEM and ODM service according to customers' needs. As a result, our distributors and customers are all over the world. Our distributors provide professional solution and service to customers and have very good reputation. Moreover, some of famous A/V brands are using our OEM/ODM service.

Ten-Tronics Co., Ltd continuously working in the professional Audio and Video industry for professional/ consumer/ installer, and always be there.

TEN - TRONICS



INDEX

New Products 01

8K HDMI 05

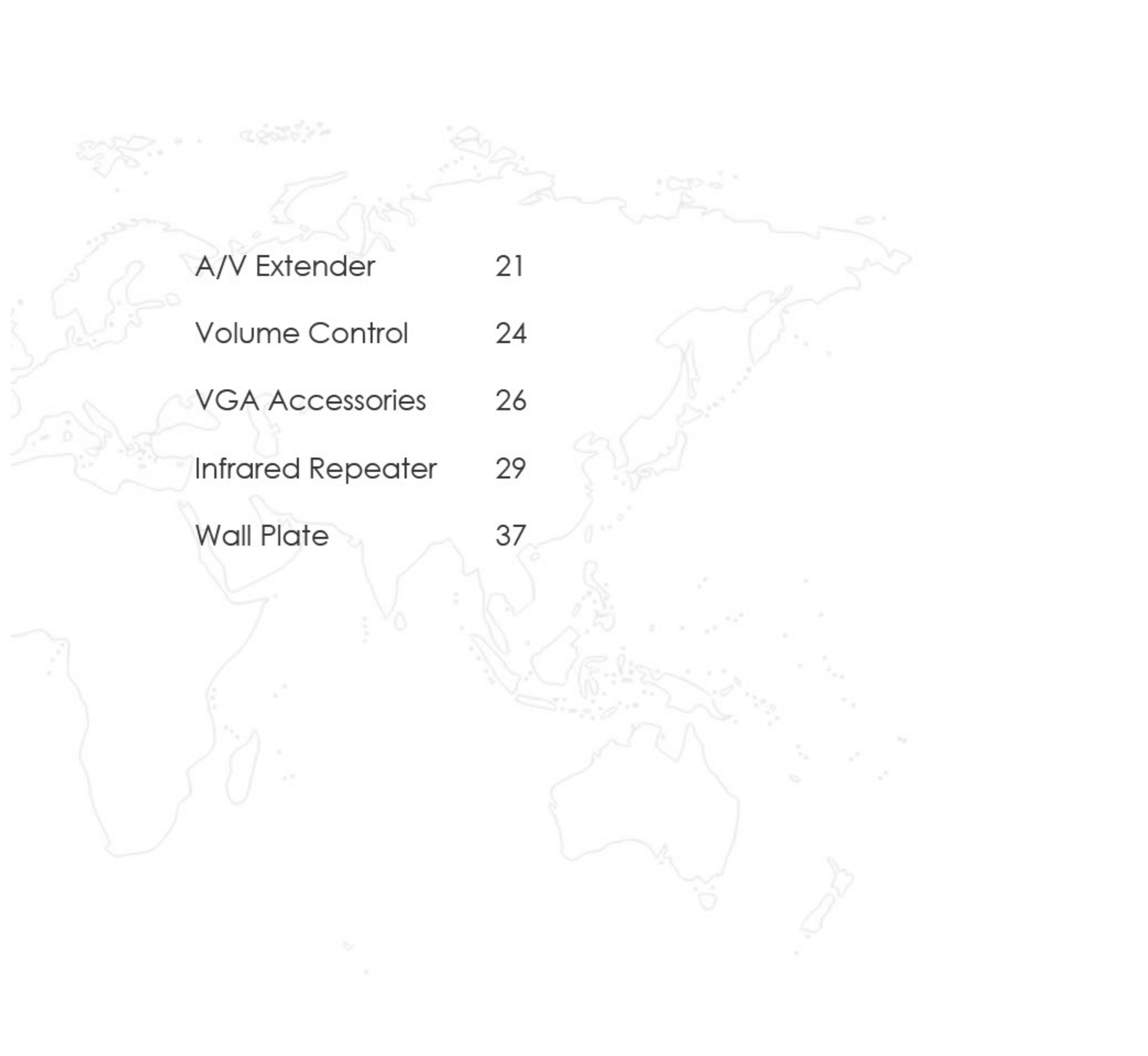
Wireless Audio 07

Audio Mixer 13

Amplifier 15

Audio Converter 18

Switch & Selector 19

A faint, light gray line-art map of Asia and Oceania serves as a background for the page. It shows the outlines of major landmasses including the Indian subcontinent, Southeast Asia, China, and Australia, with numerous small dots representing islands and archipelagos.

A/V Extender 21

Volume Control 24

VGA Accessories 26

Infrared Repeater 29

Wall Plate 37

New Products

A-1475

5.2G/5.8GHz Wireless Surround Sound
Rear Speakers Kit **with Amplifier**

2 x 50W RMS
class D
Amplifier

Line & RCA
IN / OUT

Subwoofer
IN / OUT

Max 150ft
Operating
Range

Max
Connection
255 Rx



Works with any AV receiver
or power amplifier

Speaker Line Level Input & Stereo RCA Input

LOSSLESS AUDIO

5.2 & 5.8GHz selectable digital wireless with an
advanced channel selection for near lossless audio,
provides excellent transmission stability

WIDE RANGE

Up to 150 ft (45M) operational distance between
transmitter and receiver (line of sight)

HIGH PERFORMANCE

24-bit 48KHz full CD quality high resolution/uncompressed audio



A-1480

5.2G/5.8GHz Wireless Stereo Audio Kit

Line & RCA
IN / OUT

Subwoofer
IN / OUT

Max 150ft
Operating
Range

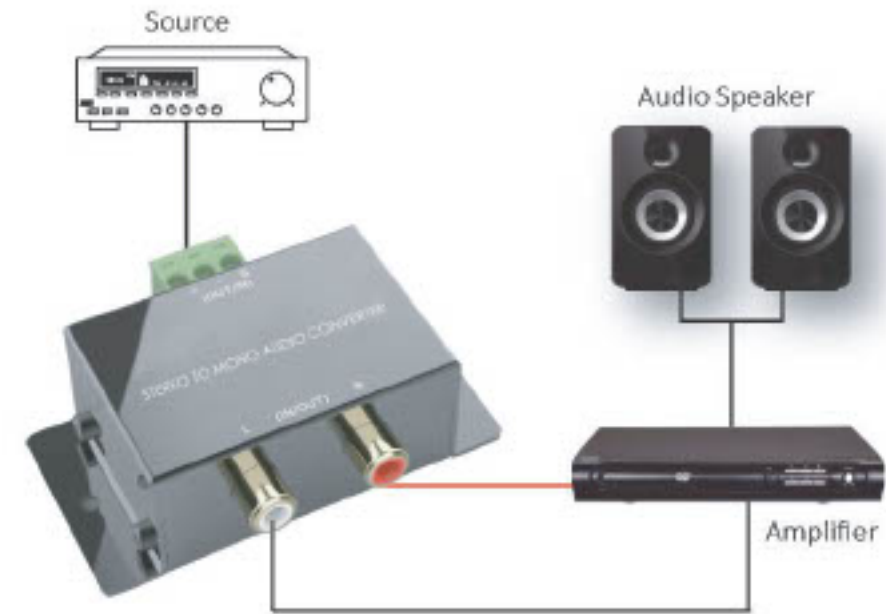
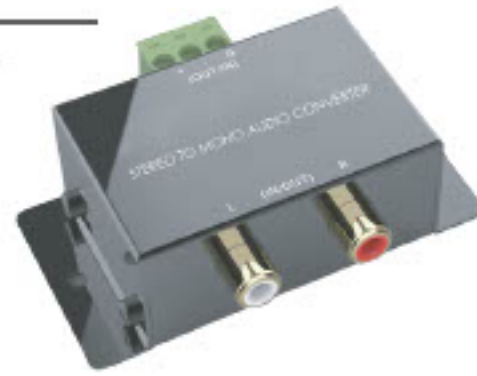
Max
Connection
255 Rx



A-1466

Stereo to Mono Audio Converter

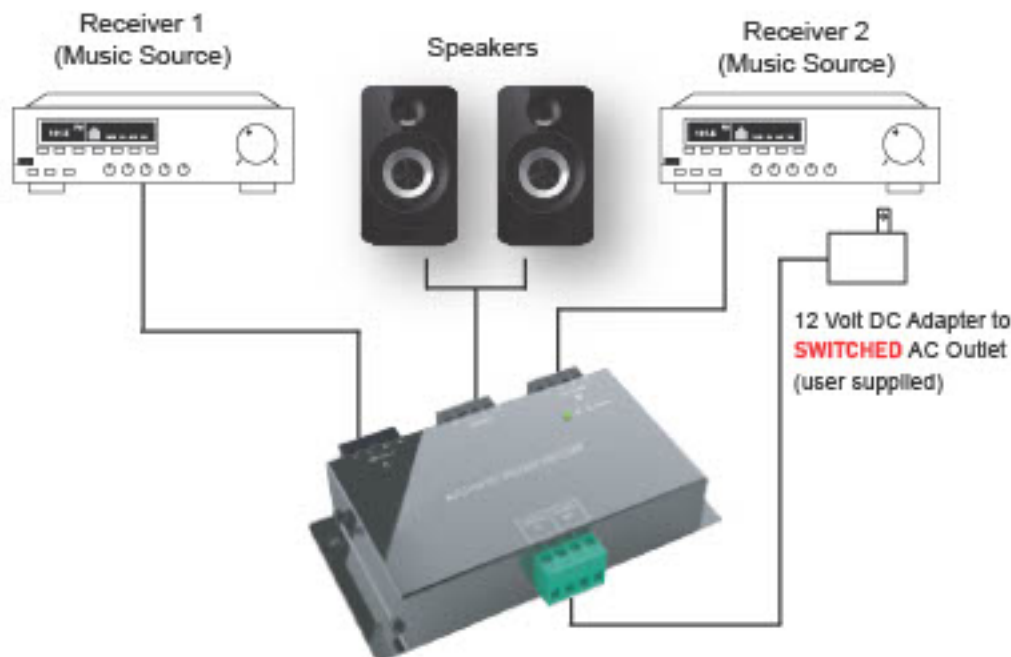
- RCA Input or Output
 - Balanced Pluggable Screw Terminal
 - Small Compact Design
 - 40 Hz to 20 kHz Frequency Response
 - Small adapter with an all metal chassis. Designed to convert a stereo line level signal to a balanced mono output.
 - Can also convert a balanced mono input to a mono RCA output.
- All connectors are on the front so it could mount to a panel.



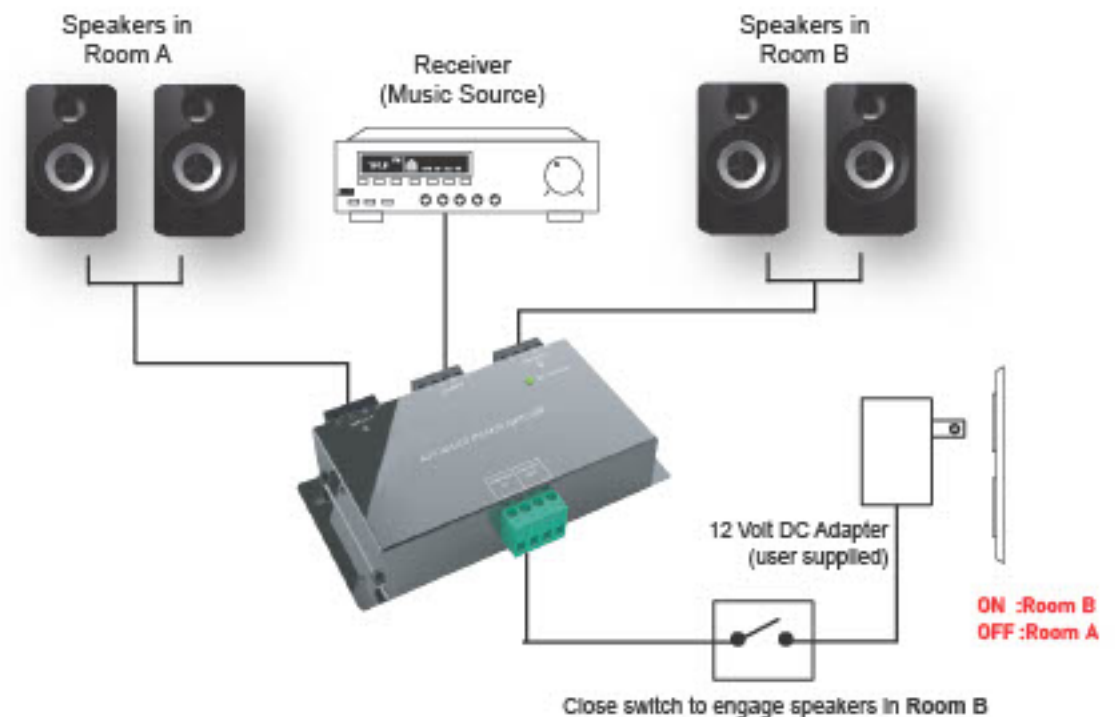
A-1467

Automated Speaker Switcher

- Replaces manually operated A-B switches
- Requires 12Volt DC adapter to trigger from the switched outlet of a receiver or preamp
- A control output connector is provided
- The control output can be used to control additional switcher by 'daisy-chaining' the control output of one unit to the control input of the next
- Large detachable SPK/AMP connection / Switched port activated with LED indicator
- Audio power handling: 600W per channel
- Activated by 12Volt DC signal (100mA minimum)
- Wire range: 28~14 AWG



Using A-1467 to switch a pair of speakers between 2 receivers.



Manually switching 2 pairs of speakers between 2 rooms.

A-1458WP

Wall Plate Bluetooth v4.2 Receiver With MP3 Player

Bluetooth v4.2 aptX Receiver

Auto switch music source: Bluetooth Input > USB Input

Connection to any speaker system

Bluetooth receive distance:10M

- Audio Inputs: Bluetooth receiver or USB flash drive (with MP3 songs).
- Audio source select: Source is auto switch, the priority is BT first when playing.
- Audio output: Stereo audio phone jack or 3-pin Screw terminal.
- Power input(5VDC): Power jack or 2-pin Screw terminal.
- Stereo audio output: For connection to any speaker system.
- Bluetooth version: v4.2.
- Bluetooth receive Distance:10 Meters.
- Power source:5VDC/1A



A-1459WP / A-1459WPUK

In-Wall 4K HDMI Repeater

HDMI 2.0

Max Resolution up to 4K 60Hz

Compatible with HDCP 2.2 and HDR 10

Auto EQ for Best Image Clarity

Plug-n-Play



Features

- Extend HDMI 2.0 Signal over Long HDMI Cable.
- Supports Ultra HD resolutions up to 4K 60Hz, including 1080p 3D.
- HDCP 2.2 and HDR 10 compatible.
- Auto EQ (Sharpness) for Best Image Clarity.
- Compatible with Most Popular Screen Resolutions.
- Plug-n-Play.

Specifications: Connections input: Gold-Plated HDMI socket / Connections output: Gold-Plated HDMI socket / Band width: 18Gbps /Maximum Cable lengths (using 24AWG Cable): Input/Output:

- 17.8G Bandwidth - 4K 60Hz 4:4:4 8bit, 60Hz 4:2:2 12bit: 10m/10m
- 13.4G Bandwidth - 4K 60Hz 4:2:0 12bit, 30Hz 4:4:4 12bit: 15m/10m
- ≤8.9G Bandwidth - 4K 60Hz 4:2:0 8bit, 1080p 4:4:4 16bit: 20m /20m

HDCP Version: 2.2, backwards compatible with 1.x / HDR Support: HDR10 / CEC Support: Pass-through

A-1488

HDMI Wireless Extender



Features:

- Support HDCP1.3;
- Support standard IEEE802.11a/b/g/n;
- Support the highest rate 1.485G and TMDS clock up to 148.5Mhz;
- Working in 2.4G/5G frequency band, not easy disturbed to wireless signals;
- The longest distance can be 150m when open space without any barriers, normal go through the wall up to 40 meters.

A-1471WP

In-Wall CSR Bluetooth v5.0 Music Receiver With DAC& AUX Inputs



Features:

- DAC lock indicator
- v5.0 Bluetooth Receiver
- Analog 3.5mm Aux In
- Volume Adjustable
- Balance/Unbalance
- Max Input Resolution

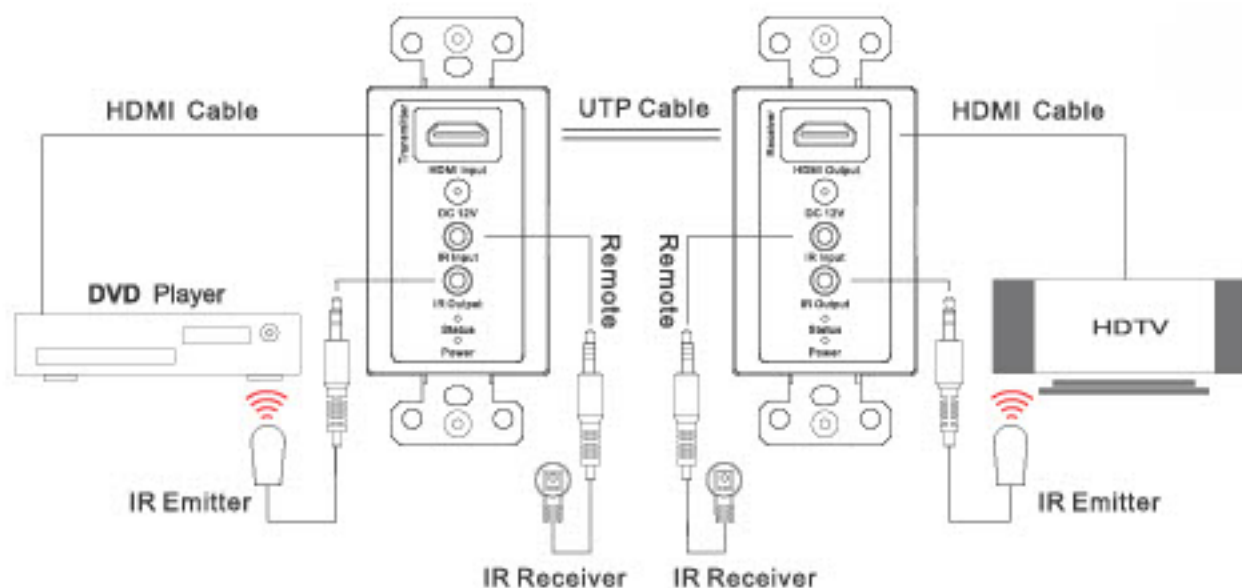
HDMI over Cat5 with IR

Features:

- Extending distance is 170ft (50meters) at resolution 1080P 3D or 1920x1200 60fps, and 200ft (60meters) at 1080i/720p through single Cat5e/6 cable.
- Supports audio formats, Dolby True HD, DTS-master, etc.
Supports 3D signals (all 7 formats), such as Frame Packing, Side-by Side Top-to Bottom, etc.
- Supports EDID learning.
- VESA DDC and hot swap technology (HPD).
- Supports power over UTP cable, single 12V DC power supply from any side of TX or RX.
- Bi-direction remote IR.
- Compatible with DVI 1.0.
- Supports cascade to enhance extending distance.



■ Operating and Connecting:



■ Package Contents:

- | | |
|----------------------|----|
| 1. Transmitter | x1 |
| 2. Receiver | x1 |
| 3. IR blaster | x2 |
| 4. IR receiver | x2 |
| 5. DC 12V/1A adapter | x1 |
| 6. User manual | x1 |



HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

A-1481

HDMI 2.1 1X2 Splitter

Features:

- One HDMI 2.1 input and two HDMI 2.1 outputs
- Supports resolutions up to 8K@60 4:4:4 and 4K@120 8bit in FRL mode, and up to 4K@120Hz 4:2:0 12bit in DSC mode, with HDCP 2.3 compatible
- Supports up to 40Gbps FRL and 18Gbps TMDS
- FRL to TMDS and TMDS to FRL mode conversion
- HDR pass-through, including dynamic HDR metadata, i.e., HDR 10+ and Dolby Vision
- DSC 1.2a pass-through
- EDID management through DIP switch, including EDID presets and EDID copy
- Supports HDMI audio de-embedding from SPDIF port, up to 5.1CH multi-channel
- Supports HDMI bypass and 8K-to-1080p simple downscaler mode on HDMI output 1



Product parameters

- Fully comply with the HDMI 2.1 specifications.
- Suitable for source devices with HDMI interface or digital interface and high definition display terminal devices, such as Blu-ray player HDTV.
- On-chip HDCP RX/TX encryptors conforming to HDMI1.4 to HDMI2.1 specifications and HDCP1.4/2.3 specifications.
- Broadband domain : 25MHz-600MHz
- Support resolution up to 8K@60Hz and downward compatibility
- Support standard audio, DSD audio and HD(HBR) audio support HDMI input port and 2HDMI output port support conversion HDMI signal to HDMI signal.
- Conversion from HDCP2.3 to HDCP1.4 is supported.
- EDID DIP switch is supported and resolution compatibility can be realized based on fluctuating EDID switches of back-end devices
- LED display signal input and output
- Power supply 5V.

A-1482

8K 2 Way HDMI Switcher

Features:

- Supports 2 HDMI inputs 1 HDMI output.
- Compatible with HDMI V2.1 devices.
- Supports HD resolutions up to 8k@60Hz and downward compatible.
- Supports uncompressed audio, such as LPCM.
- Supports compressed audio, such as DTS Digital, Dolby Digital, DTS-HD, and Dolby TrueHD



Product parameters

- HDMI /HDCP Version: HDMI 2.1, HDCP2.3
- HDMI resolutions: 24/50/60fps 480p/576/480/576p/720p/1080/1080p/2160p/4320p
- Supports video in color format: 24 bits, 30 bits, 36 bits
- Supports audio: DTS HD/Dolby-TrueHD/LPCM7.1 / DTS/Dolby - AC3 / DSD
- Maximum transmission rate: 48.0 Gbps
- Distance between the input cable and the output cable: < 3 m AWG26 HDMI standard cable
- Distance of the output cable: < 3 m AWG26 HDMI standard cable
- Maximum working current: 5V/1A
- Working temperature range: (15 to + 55 °C)
- Operating humidity range: 5~90%RH
- Size (LxWxH): 50x54x20(mm)
- Weight: 45g

A-1483

8K 3 Way HDMI Switcher

Features:

- Supports 3 HDMI inputs 1 HDMI output.
- Compatible with HDMI V2.1 devices.
- Supports HD resolutions up to 8k@60Hz and downward compatible.
- Supports uncompressed audio, such as LPCM.
- Supports compressed audio, such as DTS Digital, Dolby Digital, DTS-HD, and Dolby TrueHD



Product parameters

- HDMI /HDCP Version: HDMI 2.1, HDCP2.3
- HDMI resolutions: 24/50/60fps 480p/576/480/576p/720p/1080/1080p/2160p/4320p
- Supports video in color format: 24 bits, 30 bits, 36 bits
- Supports audio: DTS HD/Dolby-trueHD/LPCM7.1 / DTS/Dolby - AC3 / DSD
- Maximum transmission rate: 48.0 Gbps
- Distance between the input cable and the output cable: < 3 m AWG26 HDMI standard cable
- Distance of the output cable: < 3 m AWG26 HDMI standard cable
- Maximum working current: 5V/1A
- Working temperature range: (15 to + 55 °C)
- Operating humidity range: 5~90%RH
- Size (LxWxH): 121.5*48*19(mm)
- Weight: 100g

A-1476WPUK

HDMI 2.1 Wall Plate



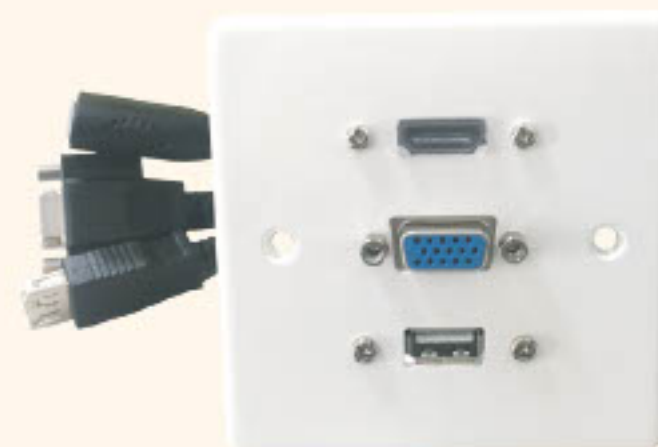
A-1477WPUK

VGA+HDMI 2.1 Wall Plate



A-1478WPUK

VGA+USB+HDMI 2.1 Wall Plate



A-1494WP / A-1494WPBK

HDMI 2.1 Wall Plate



A-1495WP / A-1454WPBK

HDMI 2.1 Wall Plate



Wireless Audio



Output

Output power: 25W(rms) per channel.
Stereo Class-D power amplifier.
Includes speaker protection circuit



Power
24V DC

volume control knob

Input 1 : Bluetooth Receiver

Receive Bluetooth audio device up to 20M.



Input 2 : Stereo Audio line level

Connect to AUX-in audio source.



- Allows manually set the password and Bluetooth UID
- Audio input priority: **BT > Line In**
- 3 min link-lost timeout function. Bluetooth automatically switch to pairing state if reconnecting fail.
- 25W class-D high quality power amplifier
- Blue LED indicates the Bluetooth connecting status.

A-1464WP / A-1464WPA

Wall Plate Audio Amplifier with CSR Bluetooth v5.0 (25W)

Bluetooth 5.0 compliant with aptX

Power Supply 24V DC

Audio Inputs :Bluetooth Receiver or stereo audio line level / Bluetooth Version: Bluetooth v5.0 compliant with aptX / Bluetooth Receive Distance: 30 Meters (open space) / Power Amplifier Type: Stereo Class-D / Output power: 25W(rms) per channel (@ RL=4 ohm) / THD+N :0.1 % (@ RL=4 ohm, f = 1 kHz) / Minimum Load Resistance :4 ohm / Includes Speaker Protection circuit / Power Source:24 VDC/1.5 A / 3 min link-lost timeout function. Bluetooth automatically switch to pairing state if reconnecting fail / Audio priority: BT > Line In. / FOR A-1464WP: Configure Device Name & PIN Code by AT Command



A-1464WPUK / A-1464WPAUK

Wall Plate Audio Amplifier with CSR Bluetooth v5.0 (25W) UK Version

Bluetooth 5.0 compliant with aptX

Power Supply 24V DC

Audio Inputs :Bluetooth Receiver or stereo audio line level / Bluetooth Version: Bluetooth v5.0 compliant with aptX / Bluetooth Receive Distance: 30 Meters (open space) / Power Amplifier Type: Stereo Class-D / Output power: 25W(rms) per channel (@ RL=4 ohm) / THD+N :0.1 % (@ RL=4 ohm, f = 1 kHz) / Minimum Load Resistance :4 ohm / Includes Speaker Protection circuit / Power Source:24 VDC/1.5 A / 3 min link-lost timeout function. Bluetooth automatically switch to pairing state if reconnecting fail / Audio priority: BT > Line In. / FOR A-1464WP: Configure Device Name & PIN Code by AT Command



A-1474WP / A-1474WPA

In-Wall CSR Bluetooth v5.0 Music Receiver

Bluetooth 5.0 compliant with aptX

Power Supply 5V DC

Compact size wall plate design / Easy installation
Bluetooth version: 5.0 with apt-X / Audio Inputs :Bluetooth receiver or stereo audio line level / Audio priority: Bluetooth > Aux In / AUX IN_1 (Front) mixed with AUX IN_2(Back)
Audio outputs: Stereo audio phone jack(Unbalanced) & 5-pin screw terminal(Balanced) / Bluetooth receive distance: :30 Meters (open space) / Power source:5 VDC/1A



A-1474WPUK / A-1474WPAUK

In-Wall CSR Bluetooth v5.0 Music Receiver UK Version

Bluetooth 5.0 compliant with aptX

Power Supply 5V DC

Compact size wall plate design / Easy installation
Bluetooth version: 5.0 with apt-X / Audio Inputs :Bluetooth receiver or stereo audio line level / Audio priority: Bluetooth > Aux In / AUX IN_1 (Front) mixed with AUX IN_2(Back)
Audio outputs: Stereo audio phone jack(Unbalanced) & 5-pin screw terminal(Balanced) / Bluetooth receive distance: :30 Meters (open space) / Power source:5 VDC/1A



A-1464WPAU / A-1464WPAAU

Wall Plate Audio Amplifier with CSR Bluetooth v5.0 (25W) AU Version

Bluetooth 5.0 compliant with aptX

Power Supply 24V DC

Audio Inputs :Bluetooth Receiver or stereo audio line level / Bluetooth Version: Bluetooth v5.0 compliant with aptX / Bluetooth Receive Distance: 30 Meters (open space) / Power Amplifier Type: Stereo Class-D / Output power: 25W(rms) per channel (@ RL=4 ohm) / THD+N :0.1 % (@ RL=4 ohm, f = 1 kHz) / Minimum Load Resistance :4 ohm / Includes Speaker Protection circuit / Power Source:24 VDC/1.5 A / 3 min link-lost timeout function. Bluetooth automatically switch to pairing state if reconnecting fail / Audio priority: BT > Line In.



A-1474WPAU / A-1474WPAAU

In-Wall CSR Bluetooth v5.0 Music Receiver

Bluetooth 5.0 compliant with aptX

Power Supply 5V DC

Compact size wall plate design / Easy installation
Bluetooth version: 5.0 with apt-X / Audio Inputs :Bluetooth receiver or stereo audio line level / Audio priority: Bluetooth > Aux In / AUX IN_1 (Front) mixed with AUX IN_2(Back)
Audio outputs: Stereo audio phone jack(Unbalanced) & 5-pin screw terminal(Balanced) / Bluetooth receive distance: :30 Meters (open space) / Power source:5 VDC/1A



A-1447K

Wireless Audio System

Bluetooth 4.2 compliant with aptX

5V Micro USB Power

PurePath™ Wireless

Qualcomm aptX



- Wireless audio transmission quality: 44.1kHz HD quality with Texas Instruments PPW point-to-point connection technology.
- Wireless distance: 30 meters open site. Avoid to use in a overly complex 2.4GHz wireless environment.
- B/T wireless: v4.2 with Qualcomm aptX, distance over 10 meters.
- Number of devices: one transmitter pair up to 4 receivers.
- Receiver charging time: 2 hour charging run for 10 hours.

A-1439

Bluetooth Audio Amplifier with DAC

Bluetooth 4.2 compliant with aptX

Power Supply 24V DC

Audio Inputs : Bluetooth Receiver / stereo audio line level / Toslink / Bluetooth Version : Bluetooth v4.2 compliant with aptX / Bluetooth Receive Distance : 20 Meters / Power Amplifier Type : Stereo Class-D / Output power : 24W(rms) per channel (@ RL=4 ohm) / THD+N : 0.1 % (@ RL=4 ohm, f = 1 kHz) / Power Source : 24 VDC / 1.5A / Minimum Load Resistance : 4 ohm / Instruction manual : Includes Speaker Protection circuit / 3 min link-lost timeout function. Bluetooth automatically switch to pairing state if reconnecting fail / Audio priority: BT > Line In.



A-1448A

Bluetooth Audio Amplifier with Long Range Audio Extender Kit (25W)

 Bluetooth 4.2 compliant with aptX

 Power Supply 24V DC

B/T wireless v4.2 with Qualcomm aptX, distance over 10 m / Long range balance audio transmission up to 100+ m / Cascading function, to expansion speaker numbers / Automatically switch port between B/T (high priority) and AUX IN. Can use with voice assistance device (e.g. Alexa) / IR learning function, home remote control can be learned and be used to control the amplifier.

External Bluetooth status LED and IR receiver, when hiding A-1448 device in wall, user can use remote controller to control volume and to see the Bluetooth status.

Extention port, audio signal can be cascaded to another A-1448 device, numbers of cascaded unit is unlimited, balance audio design, extend 100+ meters

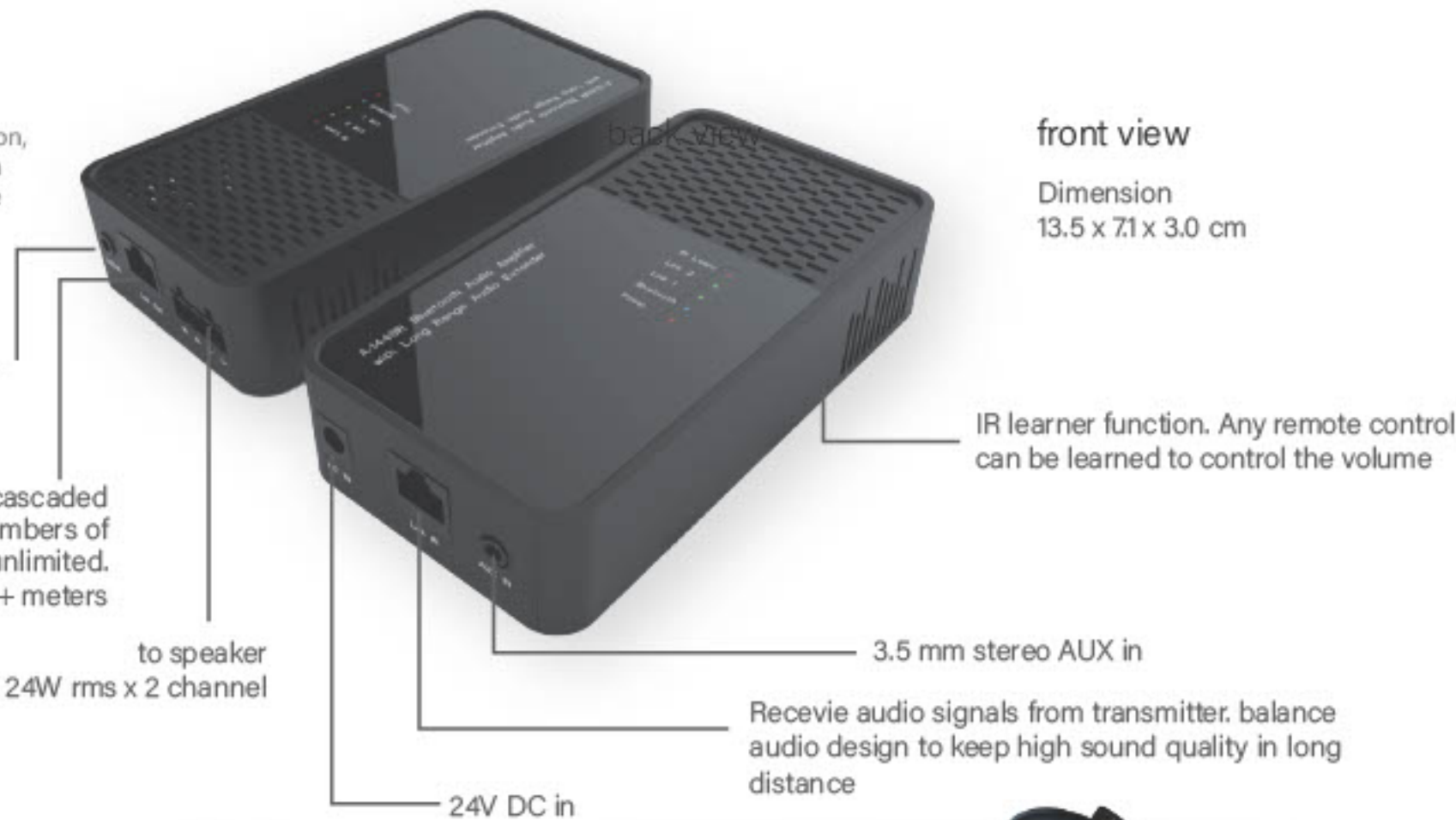
Kit include



4.2  Bluetooth®

Qualcomm® aptX™ 

Auto switching between Bluetooth and AUX in. Bluetooth is first priority.



Power adaptor



A-1450(BT) / A-1451(BT)

Stereo Audio Power Amplifier Series



Connect with cell phone
or voice assistant via high
quality Bluetooth



Auto switch between
AUX IN and Bluetooth.
Bluetooth is first priority



Connect to TV or any
audio device via AUX IN

Volume control with
power ON/OFF switch



Auto switching between Bluetooth and
AUX in. Bluetooth is first priority.

Class-D / TPA311X

A-1450 / A-1451

30W / 45W Stereo Audio Power Amplifier

Power Source: 24 VDC / Power Amplifier Type: Stereo Class-D
Output power: 30W/45W(rms) per channel (@ RL=4 ohm)
THD+N: 0.1 % (@ RL=4 ohm, f = 1 kHz)=
Minimum Load Resistance: 4 ohm
Includes Speaker Protection circuit
Sub out: Line Level(Max)

A-1450BT / A-1451BT

**25W / 45W Stereo Audio Power Amplifier
With CSR Bluetooth v4.2**

Audio Inputs: Bluetooth receiver or stereo audio line level
Bluetooth Version: Bluetooth v4.2 compliant with aptX
Bluetooth Receive Distance: 50 Meters (open space)
Power Source: 24 VDC / Power Amplifier Type: Stereo Class-D
Output power: 25W/45W(rms) per channel (@ RL=4 ohm)
THD+N: 0.1 % (@ RL=4 ohm, f = 1 kHz)
Minimum Load Resistance: 4 ohm
Includes Speaker Protection circuit / Sub out: Line Level(Max)
Audio priority: BT > Line In.

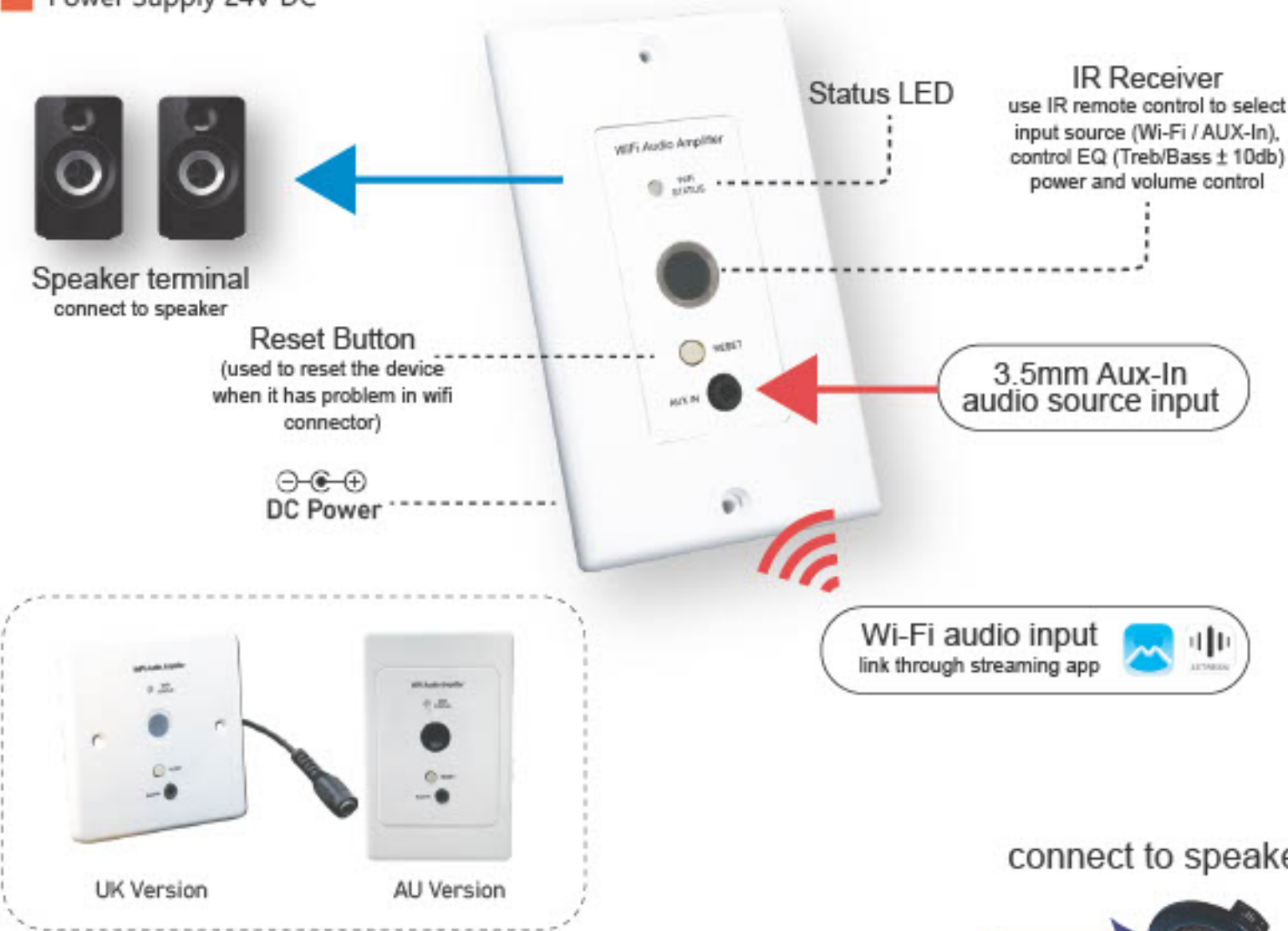
Smartly Integrate TV and Voice Assistant in 2.1 Home Audio System



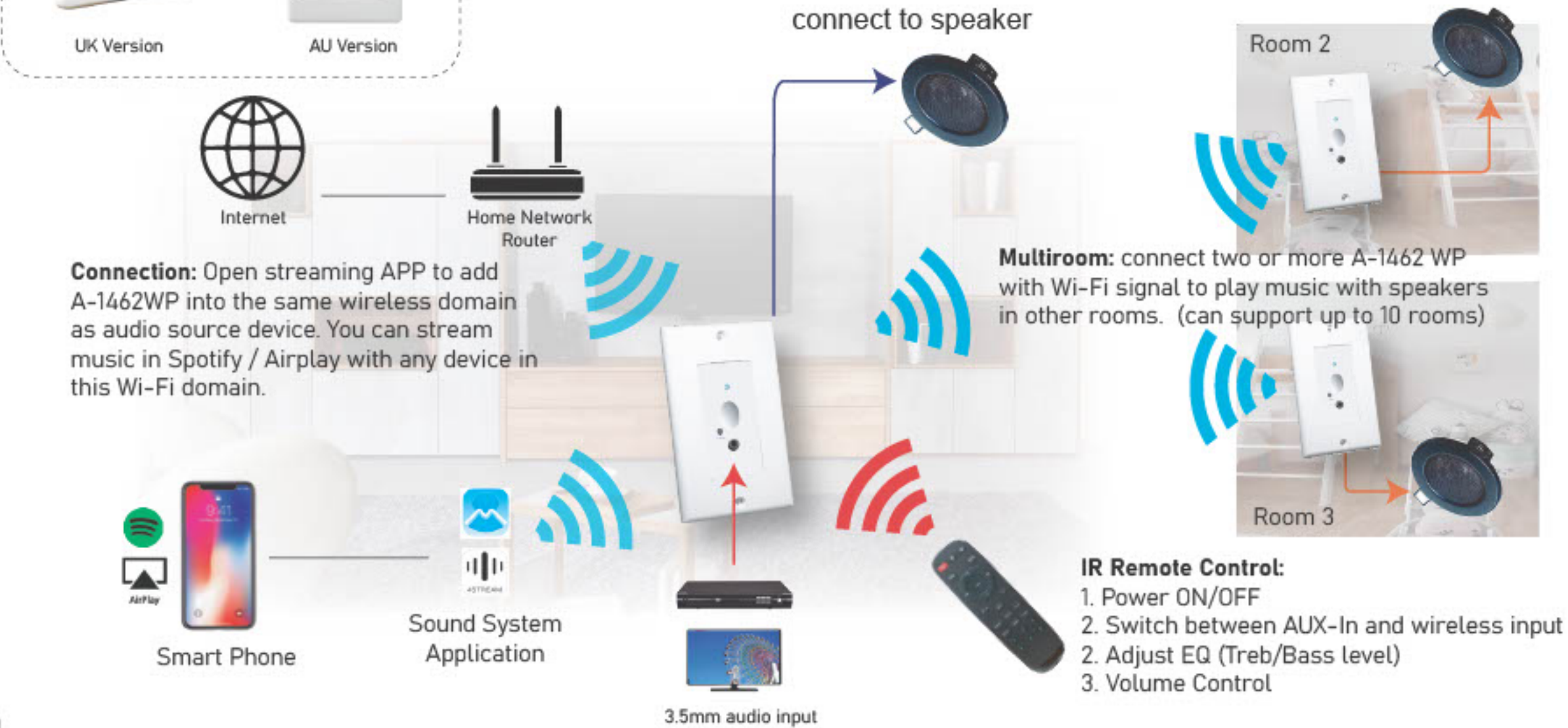
A-1462WP / A-1462WPUK

In-Wall 45W WiFi Audio Amplifier

Power Supply 24V DC



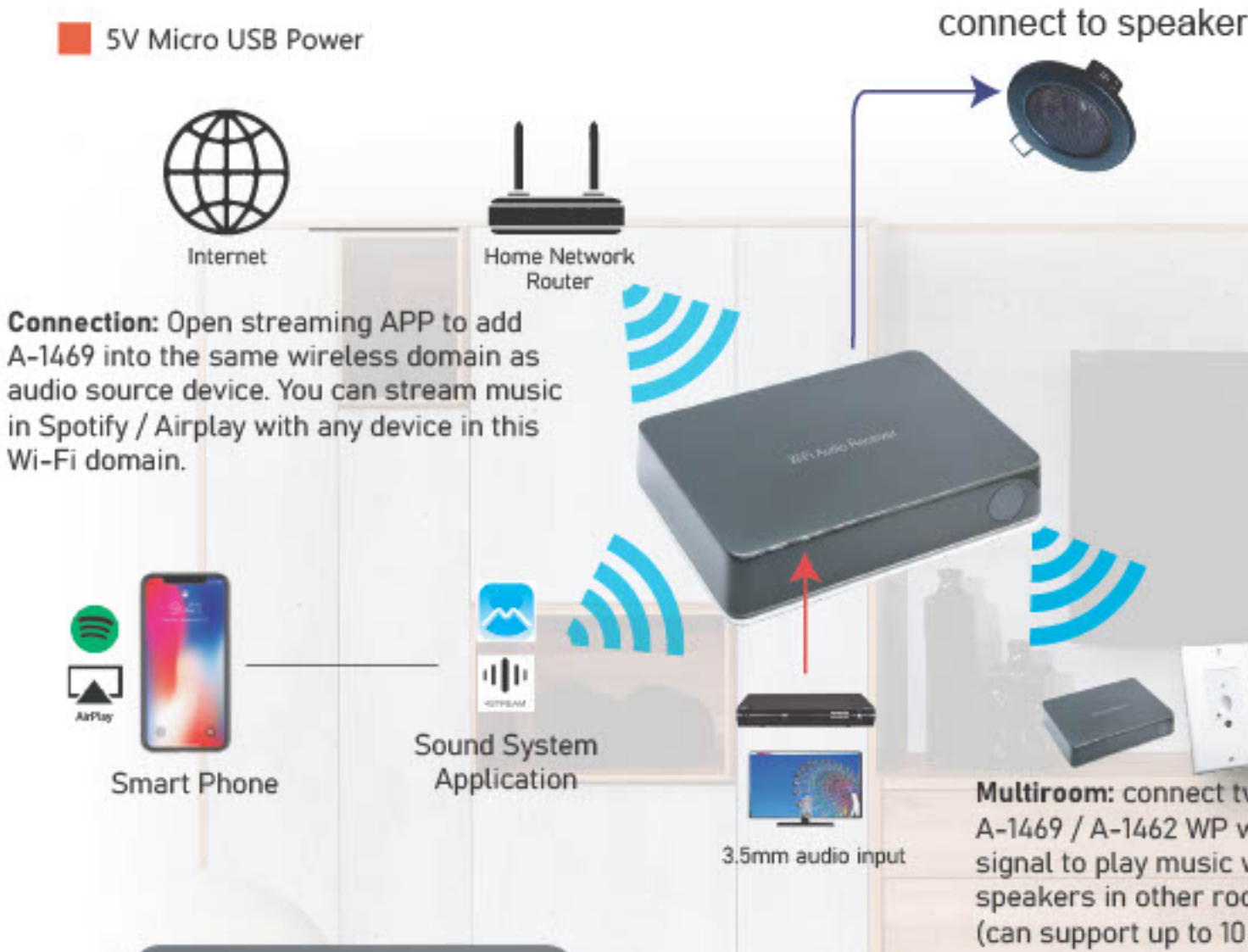
Wireless network	IEEE802.11 b/g/n 2.4G
Power Input	DC 24V
Output Power(4 ohm)	45W
Frequency Response	20Hz to 20kHz
EQ(Bass/Treble)	$\pm 10\text{db}$
Music format	MP3/WMA/AAC/AAC+/ALAC/FLAC/APE/WAV
OS	iOS 、 Android
Application	4STREAM 、 MUZO Player
Music platforms	vTuner 、 Pandora 、 Deezer 、 iHeartRadio 、 Spotify 、 QQMusic 、 TIDAL 、 Napster 、 Qobuz
Support Airplay / Support Multizone	



A-1469

WiFi Audio Receiver

5V Micro USB Power

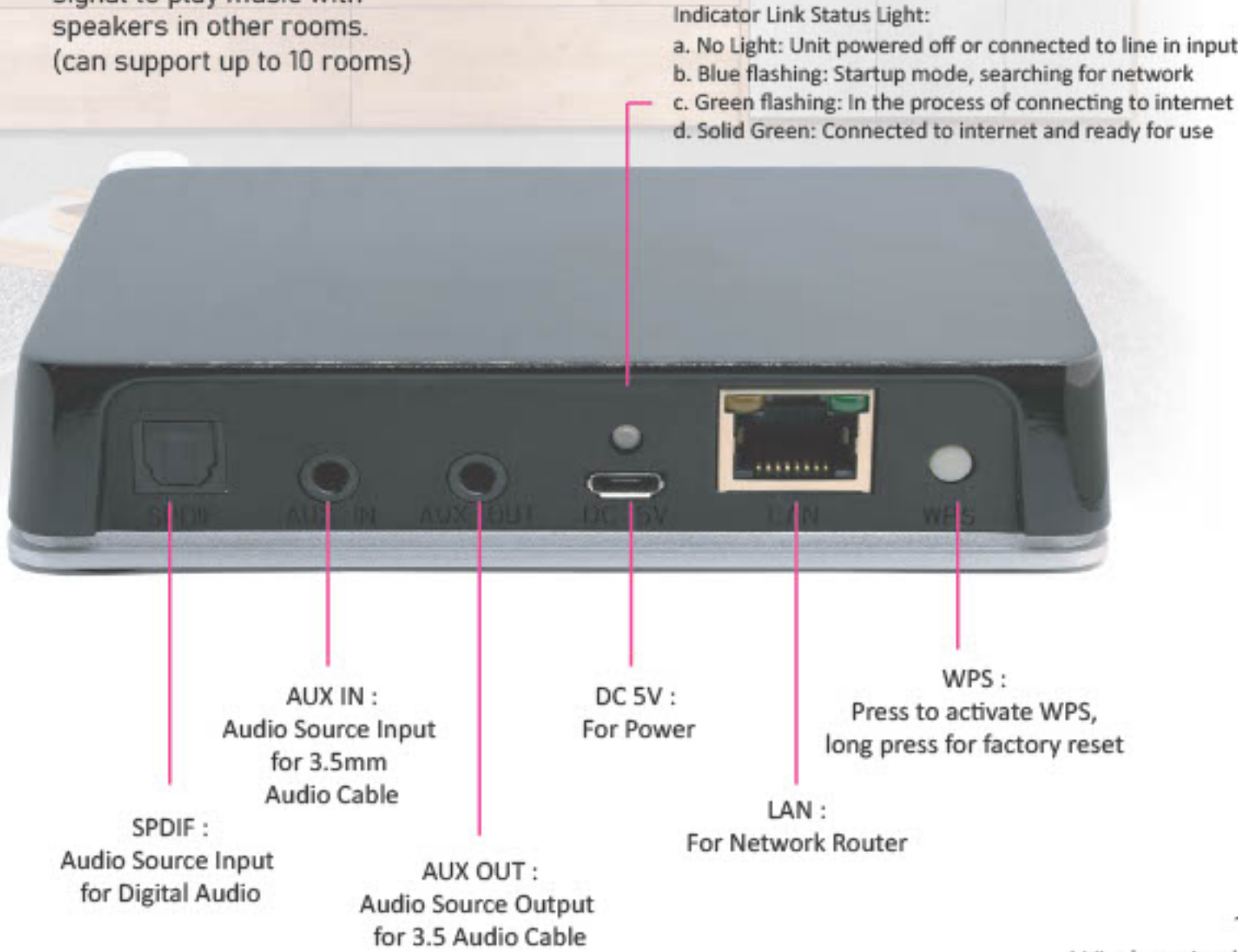


Wireless Network	IEEE 802.11 b/g/n 2.4GHz
Ethernet	Single 10/100Mbps RJ45
Power Input	5V@1A microUSB input
Audio Output	Analog 3.5mm mini Jack
Frequency Response	20Hz – 20KHz
Audio Input	Digital : S/PDIF optical Analog : 3.5mm mini Jack
Protocol	AirPlay, DLNA, Spotify Connect
THD+N	-86 dB
Dynamic range	105 dB
SNR	105 dB
Sample Rate	24 bits / 48KHz
Dimensions	118mm*87mm*25mm
Weight	121g



Content :

Wifi Audio Receiver
3.5mm audio cable
USB Cable
USB Power Adapter (5V, 1A)



Audio Mixer

A-1438

Bluetooth-Microphone
Music Mixer

 Bluetooth 4.2 compliant with aptX

 Power Supply 5V DC



Audio Inputs :Bluetooth Receiver ,Microphone and AUX(line level) / Bluetooth Version: Bluetooth v4.2 compliant with aptX / Microphone Type: Dynamic Microphone / Microphone Gain:40dB / Headphone Amplifier THD+N :0.05 % (@ RL=16 ohm, f = 1 kHz) / Headphone Minimum Load Resistance :16 ohm / Power Source:5 VDC (Micro USB)

A-1391

2 Microphone Mixer to AUX
Pre-Amplifier



 Power Supply 12V DC



Input Microphone Type:6.35mm Dynamic Microphone / Input Impedance: 600 Ohms / Mic Pre-Amplifier Gain:50dB / Signal to Noise Ratio : 80 dB / Power Source: 12 VDC

A-1348

3-Microphone Mixer With AUX Input



Mixer Type:Passive

Input: 3 x unbalanced 6.3 mm mono jack & 2x RCA AUX

AUX level attenuation:-40dB

Output :1 x unbalanced 6.3 mm mono jack

Output level: Mic Level

Controls: 4 x Independent volume controls

Dimensions:145 L x 75 W x 31 H mm / Weight:220g

A-1438LV

Live Microphone Audio Mixer

 5V Micro USB Power

Specification

- Audio Inputs : Microphone and AUX(line level)
- Microphone Type: Dynamic Microphone
- Microphone Gain:40dB
- Headphone Amplifier THD+N :0.05 % (@ RL=16 ohm, f = 1 kHz)
- Headphone Minimum Load Resistance :16 ohm
- Power Source:5 VDC (MicroUSB)

Features

- Independent Microphone / Volume Control
- Aux Signal Level Control
- Microphone Echo Level Control
- Dual Headphone Output
- Monitor the sound of the mixer and the host at the same time
- With Cellphone Mount

Dimensions

- 126 x 136 x 128 mm
- Weight: 305g



iOS Device:

Youtube/Facebook/Instagram/Twitter/Snapchat



Android Device:

Facebook/Instagram/Periscope



to Smart Phone,
iPad

External Audio
Source In



Loopback On/Off

USB Power Adaptor

Phone Stand

Output Level

Echo Effect
Control

MIC Level

Power Indicator
Loopback Indicator

Kit include

- Power Cable x1



- 4 pole 3.5mm Cable x1



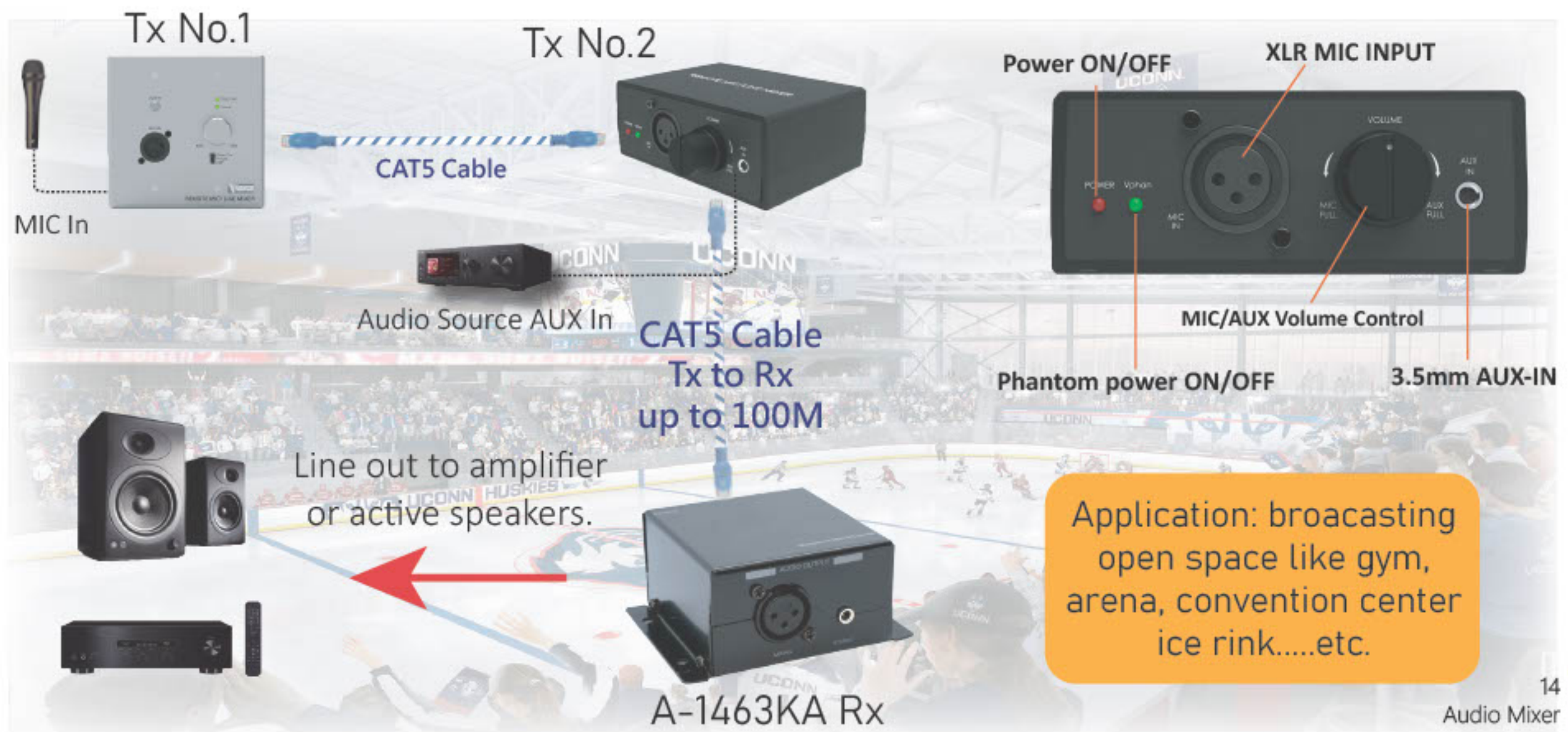
Two Microphone
Input

A-1463KA Remote MIC/LINE Mixer Kits

A-1463WPKA Wall Plate Remote MIC/LINE Mixer Kits



Cascade transmitter to expand the input sources



Audio Amplifier

A-1323

Integrated 4 Source 4 Zone
Stereo Audio Power Amplifier

Power Supply 12V / 9A

Speaker Audio Power Amplifier(X4):Stereo Class-D /
Output power:15W(rms) per channel (@ RL=4 ohm) / THD+N:
0.06 % (@ RL=8 ohm, f = 1 kHz) / Minimum Load Resistance:
4 ohm / Includes Speaker Protection circuit **Earphone Audio
Power Amplifier:**Output power:105mW(rms) per channel /
THD+N :0.05 % (@ RL=16 ohm, f = 1 kHz) / Minimum Load
Resistance: 16 ohm **Power & Dimensions:**Power Consumed:
9A Max / Power Source: 12VDC / Size(mm):285(L)x128(W)x-
43(H)/ Net Weight(Unit only): 820g



- Four-in and five-out. (4 Speaker output, 1 Headphone output).
- Built-In audio digital to analog converter (DAC).
- Provides two interfaces of digital audio input (Coaxial & Optical) and stereo audio input (RCA & 3.5mm phone jack).
- Support dynamic microphone input.
- Provides line loopout expanding.



A-1328A

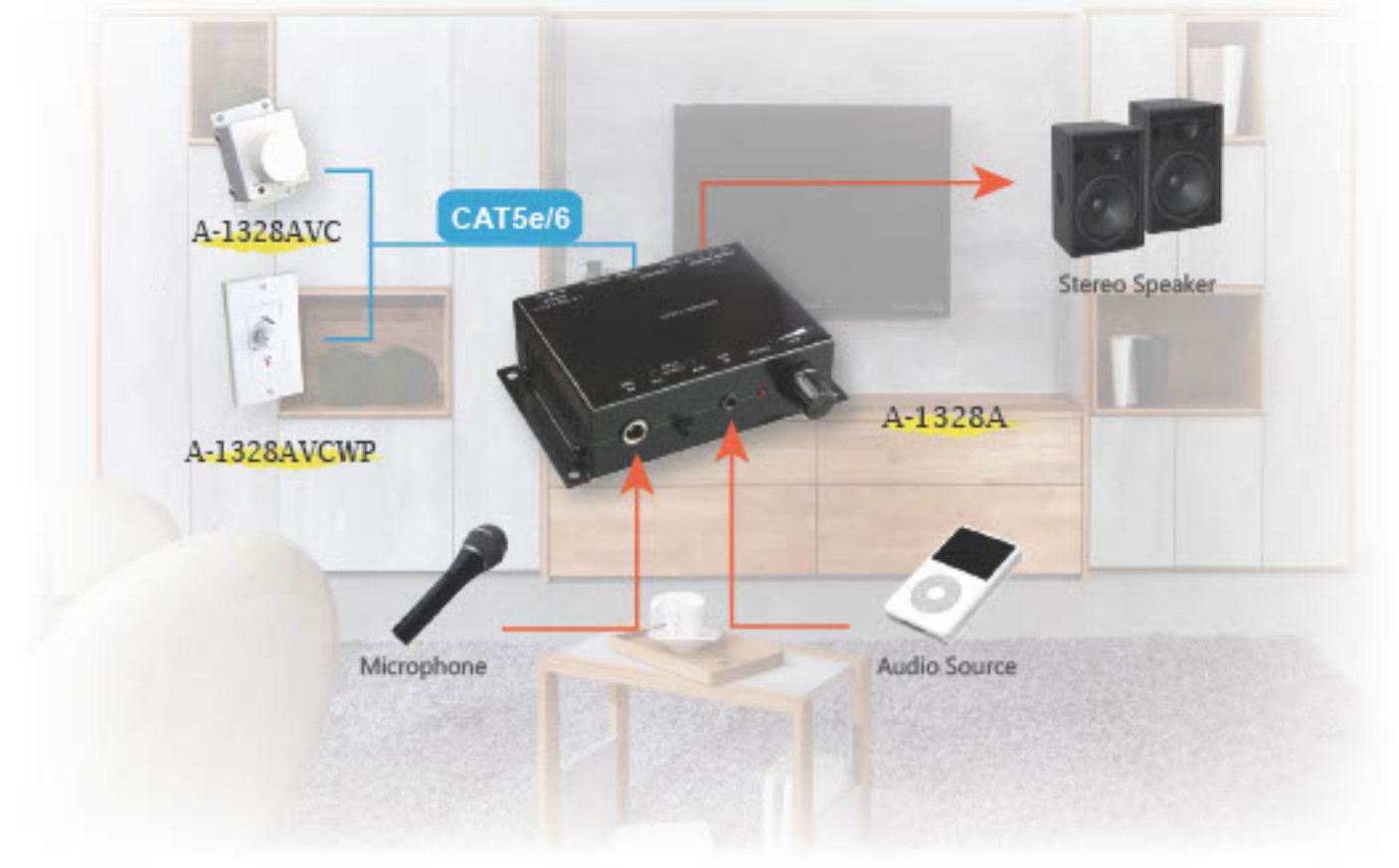


Microphone and Stereo Power Amplifier

Power Supply 12V / 2A

Inputs: Dynamic microphone or stereo audio line level / Microphone pre-Amplifier gain: 40dB / Stereo Class-D / Output power: 15W(rms) per channel (@ RL=4 ohm) / THD+N: 0.06 % (@ RL=8 ohm, f=1 kHz) / Minimum Load Resistance :4 ohm / Includes Speaker Protection circuit / Power:12 VDC/2A / Size (mm): 115(L)x98(W)x31(H) / Net Weight (Unit only): 215g

- Support Remote Volume control.
- Small size and compact.
- Also suitable for wall-mounting.
- To speaker screw terminals handle wire sizes from 24 to 12 gauge.



A-1328



Microphone and Stereo Audio Power Amplifier

Power Supply 12V

Inputs :Dynamic microphone or stereo audio line level / Mic pre-Amp gain: 40dB / Power Amp Type:Stereo Class-D / Output power: 15W(rms) per channel (@ RL=4 ohm) / THD+N : 0.06 % (@ RL=8 ohm, f = 1 kHz) / Minimum Load Resistance :4 ohm / Includes Speaker Protection circuit / Size (LxWxH): 92.6mm x 73.4 mm x 26.6mm / Net Weight (Unit only): 160g



A-1343



Stereo Headphone Amplifier

Power Supply 5V

Connector Type:3.5mm&6.35mm stereo (Wired in parallel) / THD+N :0.05 % (@ RL=16 ohm, f = 1 kHz) / Minimum Load Resistance :16 ohm / DC Input Voltage/Polarity: 5V /Center positive / Dimensions:97 L x 64 W x 30 H mm / Weight:70 g



A-1328AVCWP

Volume Control Wall Plate



A-1343A

Rechargeable Headphone Amplifier

Power Supply 5V

Connector Type:3.5mm stereo / THD+N :0.05 % (@ RL=16 ohm, f = 1 kHz) / Minimum Load Resistance :16 ohm / Battery capacity:500mAH / DC Input Voltage/Polarity: 5V /Center positive / Dimensions:97 L x 64 W x 30 H mm / Weight: 80 g



A-1327



Stereo Audio Line Pre-Amplifier

Power Supply 12V

Input & Output Connectors: Stereo RCA / Frequency Response: 20Hz to 20kHz / Gain Control:0-15dB / Max. Input Level :9Vpp(@0dB), 1.5Vpp(@15dB) / Input Impedance: 47K ohms / Output Impedance:100 ohms / THD (Total Harmonic Distortion)<0.002 % / S/N Ratio: >85 dB / Power Source: DC 12V / Size (LxWxH): 109 mm x73 mm x 43mm / Net Weight (Unit only): 160g



A-1328AVC

Volume Control Box



A-1300



4 Zone Stereo Audio Power Amplifier with Headphone Output

Power Supply 12V

Speaker Audio Power Amplifier(X4):Stereo Class-D / Output power 15W(rms) per channel (@ RL=4 ohm) / THD+N :0.06 % (@ RL=8 ohm, f = 1 kHz) / Minimum Load Resistance :4 ohm / Includes Speaker Protection circuit **Earphone Audio Power Amplifier:**Output power:105mW(rms) per channel / THD+N :0.05 % (@ RL=16 ohm, f = 1 kHz) / Minimum Load Resistance :16 ohm **Power & Dimensions:**12V/9A / Size(mm): 205(L)x108(W)x26(H) / Net Weight (Unit only): 0.5 Kg



A-1328WP



Wall Plate Microphone and Stereo Audio Power Amplifier

Power Supply 12V

Inputs :Dynamic microphone or stereo audio line level / Microphone pre-Amplifier gain:40dB / Power Amplifier Type:Stereo Class-D / Output power:15W(rms) per channel (@ RL=4 ohm / THD+N :0.06 % (@ RL=8 ohm, f = 1 kHz) / Minimum Load Resistance :4 ohm / Includes Speaker Protection circuit / Power Source:12 VDC 2A



A-1099



Stereo Phono Pre-Amplifier

9V Battery

Input Impedance: 50K ohms / Output Impedance: 50K ohms / Amplitude Gain: 34 dB / Maximum Input: 38 mV / Output Level: 1.8V rms / Frequency Response : 30 Hz to 20K Hz / Signal to Noise Ratio: 50 dB / Crosstalk : Better than 50 dB



A-1099A

Stereo Phono Pre-Amplifier

Power Supply 12V

Input Impedance : 50Kohms / Output Impedance : 50Kohms / Amplitude Gain : 34dB / Maximum Input : 38mV / Output Level : 1.8Vrms / Frequency Response : 30Hz to 20KHz / Signal to Noise Ratio : 50dB / Crosstalk : Better than 50dB



A-1387



RIAA Phono Pre-Amplifier with AUX Input

Power Supply 12V

Input Impedance : 47K ohms / Output Impedance : 100 ohms / Phono Amplitude Gain : 40 dB (@1KHz) / AUX Amplitude Gain : 6 dB / Maximum Input : 50mVpp / Output Level : 5Vpp / Frequency Response : 20~20K Hz / Signal to Noise Ratio : 70 dB / Power Source: 12 VDC / Size (LxWxH): 145 mm x96 mm x 31mm



A-1437



Hi-Res Headphone Amplifier

Power Supply 5V

Power supply: DC5V 0.25A / System support: Windows7 ,8,10 1703; MAC OS; iOSAndroid(with OTG) / Input interface: USB IN, Toslink IN / Output interface: 3.5mm HP Out/Line Out / Frequency response: 20Hz ~ 20kHz / Distortion: 0.001%(@1kHz 32 ohm) / Headphone impedance: 16 ohm ~ 600 ohm / Output impedance: < 1 ohm / Output Power: 262mW (@32 ohm) / Dynamic Range: 127dB



Audio Converter

A-1259A



Digital Audio to Stereo
Audio Converter with
Headphone Output

- With earphone audio power amplifier
- Power Supply 12V
- High-quality DAC, convert simple audio signal with no degradation.



Converter Type: D to A Converter / Digital Input Type: Coaxial & Optical / Support Digital Audio Format: LPCM / Input Impedance: 75 ohms / Minimum Load Impedance: 10K ohms / Frequency Response: 32 - 192KHz sample rate / DC Input Connector: 5.5 x 2.1 x 9.5 mm / DC Input Voltage/Polarity: 12V/Center positive / Dimensions: 88.4L x 64.5W x 29H mm / Weight: 60 g

Earphone Audio Power Amplifier:

Output power: 105mW(rms) per channel / THD+N : 0.05 % (@ RL=16 ohm, f = 1 kHz) / Minimum Load Resistance : 16 ohm

A-1287



Dual Output
Digital Audio Converter

- Coaxial <--> Toslink two-way conversion
- Power Supply 12V
- Supports multichannel audio. Selectable inputs (Coaxial or Toslink). S/PDIF audio signal will be sent to both Coaxial and Toslink output ports simultaneously.



Input: 1 x Coaxial RCA Jack & 1 x Toslink (optical fiber) port / Output: 1 x Coaxial RCA Jack & 1 x Toslink (optical fiber) port / Coaxial RCA Input impedance: 75 ohms / DC Input Connector: 5.5 x 2.1 x 9.5 mm / DC Input Voltage: 12V / DC Input Polarity: Center positive / Dimensions: 88.4L x 64.5W x 29H mm / Weight: 54 g

A-1259



Digital Audio to Stereo
Audio Converter with
Loop-out Function

- Loopout function available
- Power Supply 12V
- High-quality DAC, convert simple audio signal with no degradation. Support variable sampling rates for maximum fidelity.



Converter Type: D to A Converter / Digital Input Type: Coaxial & Optical / Support Digital Audio Format: LPCM / Input Impedance: 75 ohms / Minimum Load Impedance: 10K ohms / Loopout Function: Available / Frequency Response: 32 - 192KHz sample rate / DC Input Connector: 5.5 x 2.1 x 9.5 mm / DC Input Voltage/Polarity: 12V/Center positive / Dimensions: 88.4L x 64.5W x 29H mm / Weight: 60 g

A-1262

Stereo Audio to Digital
Audio Converter

- Analog to digital Audio (PCM - 48, 96K) Converter
- Power Supply 12V
- Allowing for simple audio signal conversion with no degradation, and supporting variable sampling rates for maximum fidelity.



Converter Type: A to D Converter / Digital Output Type: Coaxial & Optical / Digital Audio Output Format: LPCM / Input Impedance: 47K ohms / Minimum Load Impedance: 75 ohms / Frequency Response: 48/96KHz sample rate (Slide switch) / DC Input Connector: 5.5 x 2.1 x 9.5 mm / DC Input Voltage/Polarity: 12V / Center positive / Dimensions: 88.4L x 64.5W x 29H mm / Weight: 60 g

Switch & Selector

A-1424

CE FCC

4 Port Automatic Toslink Audio Switcher

- Automatic Input Selection
- Power Supply 5V



Input ports: 4 x Toslink (Optical Fiber) / Output port: Toslink (Optical Fiber) / Audio Sampling Rate: 32~192kHz / Audio Format: LPCM, Dolby AC-3, Dolby 5.1, Dolby Digital and DTS / Power Source: DC 5V/1A / Dimensions: 75 L x 65 W x 30 H mm / Weight: 56 g

A-1432

CE FCC

2 Port Automatic Toslink Audio Switcher

- Automatic Input Selection
- Power Supply 5V



Input ports: 2 x Toslink (Optical Fiber) / Output port: Toslink (Optical Fiber) / Audio Sampling Rate: 32~192kHz / Audio Format: LPCM, Dolby AC-3, Dolby 5.1, Dolby Digital and DTS / Power Source: DC 5 V/1A / Dimensions: 78 L x 64 W x 26 H mm / Weight: 50 g

Auto-active audio source selection

- Provide first come first serve, auto switching of all input audio sources.



Manual selection

- Button switch for manual selection of A, B, C, D or Auto source



Other Features

- Maintain digital sonic integrity and provides crystal clear digital sound quality up to 20 M.
- Compatible with all digital audio formats (SPDIF, AC-3 etc).
- Supports all SPDIF digital audio transmission for uncompressed PCM / LPCM and bitstream Dolby AC-3, Dolby 5.1, Dolby Digital and DTS.
- Works with CD, Blue-ray DVD, AV-Amps, PS3 and all other HD audio devices with optical outputs.

A-1001

2 Way Stereo Speaker Switch



A-1003

High Power 2 Way Stereo Speaker Switch



A-1005

High Power 4 Way Stereo Speaker Switch



A-1040

High Power 3 Way Stereo Speaker Switch



A-1006A

High Power 4 Way Stereo Speaker Switch



A-1060

2 Way Speaker Selector with Volume Control



A-1009

3 Way Stereo Audio Source Selector



A-1011

3 Way Stereo Audio Source Selector



A-1022

A, B or A+B Speaker Selector Switch



A-1048

4 Way Stereo Audio/Video /S-Video Source Selector



A-1348

Passive 3-Microphone Mixer with AUX Input



A-1359

2 In 4 Out Toslink Audio Switcher/Splitter

Power Supply 5V



A-1359A

2 In 4 Out Toslink Audio Switcher/Splitter

Power Supply 5V



A-1418A

2 In 8 Out Toslink Audio Switcher/Splitter

Power Supply 5V



A-1416

2 In 4 Out Stereo Audio Switcher/Splitter

Power Supply 12V



A-1417

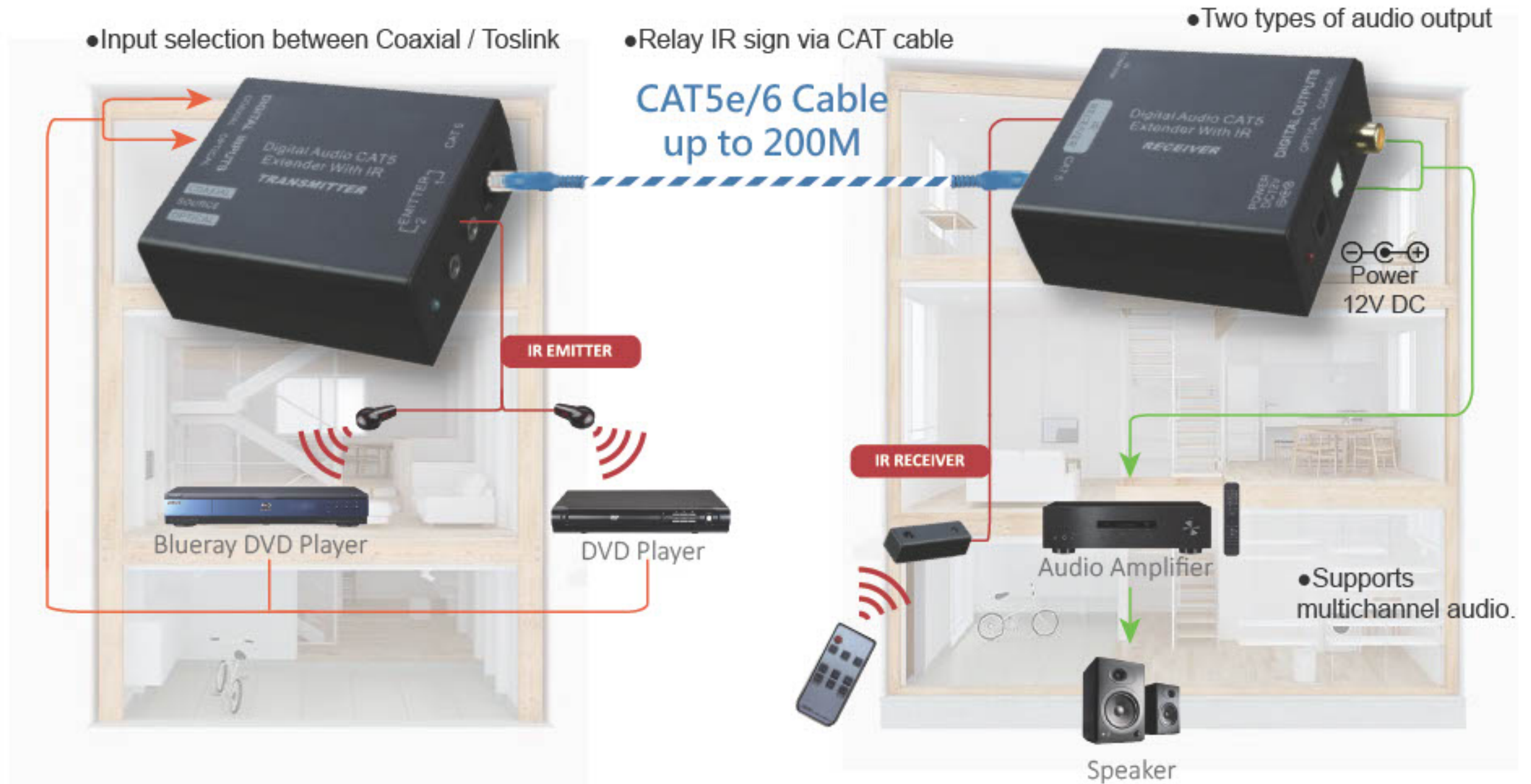
2 In 8 Out Stereo Audio Switcher/Splitter

Power Supply 5V



CE certified

A/V Extender



A-1362D



Digital Audio CAT5 Extender Box with IR Kit

Input: Coaxial RCA Jack & Toslink port / **Output:** Coaxial RCA Jack & Toslink port / **Extender Distance:** 200M / **DC Input Connector:** 5.5 x 2.1 x 9.5 mm / **DC Input Voltage/Polarity:** 12V/Center positive / **Dimensions:** 88.4L x 64.5W x 29H mm / **Weight:** Transmitter 59g ; Receiver 59g / **Infrared Component:** Receiver Frequency: 30 kHz to 60 kHz ; Transmit Frequency: 38 kHz and 56 kHz ; Range: @38kHz: 40ft ; 25ft. @56kHz: 25ft ; Power: 12 V



- Extend S/PDIF or Toslink digital audio up to 200M over one CAT-5e/6 cable.
- Power Supply 12V
- Kit Includes:
 - A-1362T: Digital Audio Cat5 Transmitter.....1pc
 - A-1362R: Digital Audio Cat5 Receiver.....1pc
 - A-1178A: Dual Band Surface Mount Mini IR Receiver.....1pc
 - A-1142: Dual IR Micro-Emitter.....1pc
 - 12V / 0.2A Power Adaptor.....1pc

A-1337D

Dual Audio CAT5 Extender Box with IR Kit

Interface:Digital Audio:1 RCA female connector; Stereo Audio: 2 RCA female connectors; UTP: RJ45 connector / **Impedance:**Digital Audio: 75 ohm unbalanced;Stereo Audio: 600 ohm unbalanced;UTP: 100 ohm balanced / **Bandwidth:**Digital Audio: DC~25 MHz;Stereo Audio: 50~15 KHz / **Distance:**Digital Audio:200M;Stereo Audio:300M / **Infrared Component:** Receiver Frequency: 34~60 kHz ; Transmit Frequency: 38~56 kHz ; Range:@38kHz:40ft, @56kHz:25ft ; Power:12 VDC



- Extend digital/stereo audio signals up to 200M over one CAT-5e/6 cable.
- Power Supply 12V

Kit Includes:

- A-1337T: Dual Audio Cat5 Transmitter.....1pc
- A-1337R: Dual Audio Cat5 Receiver.....1pc
- A-1178A: Dual Band Surface Mount Mini IR Receiver.....1pc
- A-1142: Dual IR Micro-Emitter.....1pc
- 12V Power Adaptor.....1pc

A-1337DWP

In-Wall Dual Audio CAT5 Extender with IR Kits

Interface:Digital Audio:1 RCA female connector; Stereo Audio: 2 RCA female connectors; UTP: RJ45 connector / **Impedance:**Digital Audio: 75 ohm unbalanced;Stereo Audio: 600 ohm unbalanced;UTP: 100 ohm balanced / **Bandwidth:**Digital Audio: DC~25 MHz;Stereo Audio: 50~15 KHz / **Distance:**Digital Audio:200M;Stereo Audio:300M / **Infrared Component:** Receiver Frequency: 34~60 kHz ; Transmit Frequency: 38~56 kHz ; Range:@38kHz:40ft, @56kHz:25ft ; Power:12 VDC



- Extend digital/stereo audio signals up to 200M over one CAT-5e/6 cable.
- Power Supply 12V

Kit Includes:

- A-1337WPT: In-wall Dual Audio Cat5 Transmitter.....1pc
- A-1337WPR: In-wall Dual Audio Cat5 Receiver.....1pc
- A-1178A: Dual Band Surface Mount Mini IR Receiver.....1pc
- A-1142: Dual IR Micro-Emitter.....1pc
- 12V Power Adaptor.....1pc

C5IRB-1



A/V CAT5 Extender Box with IR Kit

Interface:Video: 1 RCA female connector; Audio: 2 RCA female connectors; UTP: RJ45 connector / **Impedance:**Video: 75 ohm unbalanced; Audio: 600 ohm unbalanced; UTP: 100 ohm balanced / **Bandwidth:**Video: DC~12 MHz; Audio: 50 Hz~15 KHz / **Distance:**Audio/Color Video: CAT 5 UTP cable up to 300M / **Infrared Component:**Receiver Frequency: 34~60 kHz; Transmit Frequency: 38 kHz and 56 kHz; Range :@38kHz:40ft;@56kHz:25ft



- Provide crystal clear sound and pictures over long distances utilizing economical CAT5e cable.
- Power Supply 12V

Kit Includes:

- A-1211T: AV CAT5 Extender Box With IR Transmitter.....1pc
- A-1211R: AV CAT5 Extender Box With IR Receiver.....1pc
- A-1178A: Dual Band Surface Mount Mini IR Receiver.....1pc
- A-1141: Single IR Micro-Emitter.....1pc
- A-1142: Dual IR Micro-Emitter.....1pc
- 12V Power Adaptor.....1pc

C5IRB-4



Component Video/Digital Audio CAT5 Extender Box with IR Kit

Interface:Video: 3x RCA (Y/Pb/Pr) female connectors; Digital Audio: 1*RCA female connector; UTP:RJ45 connector / **Impedance:**Video: 75 ohm unbalanced; Digital Audio: 75 ohm unbalanced; UTP: 100 ohm balanced / **Bandwidth:**Video: DC~60 MHz; Audio: DC~25 MHz / **Distance Over CAT 5e/6 UTP cable:** 480p:100M; 720p:75M; 1080i:50M; Digital Audio:100M



- Extend S/PDIF or TOSlink digital audio up to 200M over one CAT-5e/6 cable.

- Power Supply 12V

Kit Includes:

- A-1253T: Component Video/Digital Audio CAT5 Extender Transmitter.....1pc
- A-1253R: Component Video/Digital Audio CAT5 Extender Receiver.....1pc
- A-1178A: Dual Band Surface Mount Mini IR Receiver.....1pc
- A-1142: Dual IR Micro-Emitter.....1pc
- 12V Power Adaptor.....1pc

A-1361

Digital Audio CAT5 Extender Box

■ Power Supply 12V / 0.2A

Input: Coaxial RCA Jack & Toslink port / **Output:** Coaxial RCA Jack & Toslink port / **Extender**

Distance:

200 M/DC Input Connector: 5.5 x 2.1 x 9.5 mm /

DC Input Voltage/Polarity: 12V/Center positive

Dimensions: 88.4L x 64.5W x 29H mm / **Weight:**

Transmitter 55g ; Receiver 56g



A-1363A x 2

Stereo Audio CAT5 Extender Box

Audio Connectors: RCA Male connector + RCA Male connector / Adaptor Length: 10cm / RJ45 Connectors: 2 (1 transmitter & 1 receiver) / Max Transmission Distance: 250 feet (75M) / Bandwidth: 10~50 kHz +/- 3 dB

/ Wire Type: UTP CAT 5, 5e, or 6 / Dimension: 36 mm(L) x 25 mm (W) x 25 mm(H)



A-1336WP x 2

In-Wall Dual Audio over CAT5 Extender

Interface: Digital Audio: 1 RCA female connector; Stereo Audio: 2 RCA female connectors; UTP: RJ45 connector / **Impedance:** Digital Audio: 75 ohm unbalanced; Stereo Audio: 600 ohm unbalanced; UTP: 100 ohm balanced / **Bandwidth:** Digital Audio: DC~25 MHz; Stereo Audio: 50 Hz~15 KHz / **Distance:** Digital Audio: 200 meters; Stereo Audio: 300 meters



A-1336 x 2

Dual Audio over CAT5 Extender Box

Interface: Digital Audio: 1 RCA female connector; Stereo

Audio: 2 RCA female connectors; UTP: RJ45 connector /

Impedance: Digital Audio: 75 ohm unbalanced ;

Stereo Audio: 600 ohm unbalanced ; UTP: 100 ohm

balanced / **Bandwidth:**

Digital Audio: DC~25 MHz ; Stereo Audio: 50 Hz~15

KHz / **Distance:**

Digital Audio: 200M Stereo Audio: 300M



A-1363 x 2

3.5mm Stereo Audio CAT5 Extender Box

Audio Connectors: 3.5mm Stereo + 3.5mm Stereo /

Adaptor Length: 10 cm / RJ45 Connectors: 2 (1 transmitter

& 1 receiver) / Max Transmission Distance: 250 feet

(75M) / Bandwidth: 10~50 kHz +/- 3 dB / Wire Type: UTP

CAT 5, 5e, or 6 / Dimension: 36 mm(L) x 25 mm (W) x 25

mm(H)



A-1472

DisplayPort to DisplayPort Male to Male Cable (6ft)

AWG:30



Volume Control

A-1163P

12 Steps Autoformer Volume Control
100W Maximum Stereo Wall Mount

Power Handling (/ch): 300 watts max; 100watts RMS continuous / Input Impedance: Config. To 1x, 2x, 4x, or 8x impedance matching / Quick Connect Terminals: Accept up to 12-gauge wire / Attenuation: 12 steps including off; total attenuation 54 dB / Frequency Response: 20~20kHz, ± 2 dB at rated power / Mounting: Fits most single-gang junction boxes / Dimensions: 70W x 114H x 99D mm / Weight: 460g



Back View



- A wall-mount stereo speaker-lever volume control with impedance matching, connects between the speaker outputs of an amplifier or receiver and pair of speakers, eliminates the need for a speaker selector or impedance matching equipment.



Audio Receiver / Amplifier



A-1163P



Ceiling Speakers
In-Wall Speakers

A-1191AU

6 Steps 60W Volume Control

Australian Version

6 steps

Power Rule 35: 60W RMS continuous, 20~20Khz: 150 watts audio / Frequency: $\pm 0.5\text{dB}$ 10Hz – 30 Khz / Switch: 6 step rotary 6 dB per step / Mounting: Standard HPM or Clipsal electrical wall plate: Fits all standard electrical mounting boxes / Dimensions: 104H x 70W x 22D mm (50D inc. Knob) / Impedance: Suitable for 4, 8 or 16 ohm speakers



A-1019

100W Maximum Stereo Wall Mount Autoformer Volume Control

50W rms/Channel, 10 steps

Audio power handling: 50W RMS/channel / Attenuation: 10 positions control (@1K HZ) / Insulation resistance: 100 M Ω /min @ 500 VDC / Dielectric withstanding voltage: 500 VAC, 1 min / Switch life: 20,000 cycles / Wire connector rating: AC 250V/8A / Wire connector type: screw type, wire range from 14AWG to 22AWG



A-1072

100V/12W/24W/36W/50W Public Address Volume Control

UK Version

Fits most standard single electrical junction box. 10 steps

Audio power handling: 24 watts rms / channel
Attenuation: 11 positions control (@ 1K HZ)
<A>. STEP 0 IS "FULL-OFF".
. STEPS 1-2 ATTENUATE 6 ± 1 dB PER STEP.
<C>. STEPS 3-9 ATTENUATE 3 ± 1 dB PER STEP.
<D>. STEP 10 IS "FULL-ON". 0 ± 1 dB
Insulation resistance: 100 M Ω MIN. AT 500 VDC.
Dielectric withstanding voltage: 500 VAC, 1 minute.
Wire connector type: screw type, wire range from 14awg to 22awg.



A-1074

100V/50W Public Address Volume Control

UK Version

Wall-mounted PA volume controls with 24 V emergency priority relay.

Audio power handling: 50W RMS/channel / Attenuation: 10 positions control (@1K HZ) / Insulation resistance: 100 M Ω /min @ 500 VDC / Dielectric withstanding voltage: 500 VAC, 1 min / Switch life: 20,000 cycles / Wire connector rating: AC 250V/8A / Wire connector type: screw type, wire range from 14AWG to 22AWG



A-1075

100V/100W Public Address Volume Control

UK Version

12 steps

Audio power handling: 50W RMS/channel / Attenuation: 10 positions control (@1K HZ) / Insulation resistance: 100 M Ω /min @ 500 VDC / Dielectric withstanding voltage: 500 VAC, 1 min / Switch life: 20,000 cycles / Wire connector rating: AC 250V/8A / Wire connector type: screw type, wire range from 14AWG to 22AWG



VGA Accessories



A-1296



4 Way VGA plus PC Audio Splitter Booster



- Allows a single PC drive up to 4 VGA monitors up to 100M.
- Power Supply 12V

VGA:Video Bandwidth: >500MHz / Supported Resolutions: VGA, SVGA, XGA, SXGA,UXGA, QXGA, WUXGA, WQXGA / Supports the DDC,DDC2,DDC2B. (For VGA Output1) / Extended Distance:60 Meters(VGA Output 1,2) / 100 Meters(VGA Output 3,4) / Gain and EQ Adjustments. (For VGA Output 3,4) / Input/Output Connector:HD-15 Female / Can be cascaded Audio:Operation Frequency:50~15KHz / Input Impedance:47K ohms max / Audio Input:5Vp-p / Extended Distance:100 M / Input/Output Connector:3.5mm Mini-stereo Jack / Can be cascaded Power & Dimensions:Power Consumed: 100mA Max / Power Source: DC 12 V / Size(mm):205(L)x93.5(W)x31(H) / Net Weight (Unit only):0.46Kg

A-1321

Compact Active VGA+Audio over CAT5 Extender



- Transmission distance up to 500ft (150m).
- 2 x Power Supply 5V

Transmission Distance up to 500ft (150m)when used with Receiver / VGA video & audio signal transmission via single UTP cable (CAT5 / CAT5e) / Transmitter with Pre-Emphasis circuit / No any signal adjustment need / Power Supply 5V/1A / Distance via CAT5 Cable: 640*480 pixels(VGA)—150M; 800*600 pixels(SVGA)—120M; 1024*768 pixels(XGA)—100M; 1280*1024 pixels(SXGA)—80M; 1600*1200 pixels(UXGA)—60M

A-1303

Active VGA plus Audio over CAT5 Extender



- Commonly used for video broadcasting (restaurants, bars, clubs and other HDTV environments).
- 2 x Power Supply 12V

Distance via CAT5 Cable:640*480 pixels(VGA)—300M; 800*600 pixels(SVGA)—200M; 1024*768 pixels(XGA)—180M; 1280*1024 pixels(SXGA)—120M; 1600*1200 pixels(UXGA)—100M

A-1301:Transmission Distance up to 1000ft / 300m when used with A-1302 / VGA video & audio signal transmission via single UTP cable (CAT5 / CAT5e) / 350 MHz signal transmission bandwidth / With local VGA & audio outputs / 12V DC Switching power supply included A-1302:Support 2X VGA+Audio Distribution Amplifier / EQ(Sharpness) and GAIN(Brightness) control are Adjustable / VGA & Audio signal transmission via single UTP cable (CAT5/CAT5e)

A-1321WP

In-Wall Compact Active VGA plus Audio over CAT5 Extender



- Transmission distance up to 500ft (150m).
- 2 x Power Supply 5V

A-1321WPT A-1321WPR

Transmission Distance up to 500ft / 150m when used with Receiver / VGA video&audio signal transmission via single UTP cable (CAT5 / CAT5e) / Transmitter with Pre-Emphasis circuit / No any signal adjustment need / Power Supply 5V/1A / Distance via CAT5 Cable: 640*480 pixels(VGA)—150M; 800*600 pixels(SVGA)—120M; 1024*768 pixels(XGA)—100M; 1280*1024 pixels(SXGA)—80M; 1600*1200 pixels(UXGA)—60M

A-1303WP

In-Wall Active VGA plus Audio over CAT5 Extender



- Commonly used for video broadcasting (restaurants, bars, clubs and other HDTV environments).
- 2 x Power Supply 12V

A-1301WPT A-1302WPR

Transmission Distance up to 1000ft / 300m when used with Receiver / VGA video & audio signal transmission via single UTP cable (CAT5 / CAT5e) / 350 MHz signal transmission bandwidth / Provides 1 port RJ45 output for transmission / EQ(Sharpness) and GAIN(Brightness) control are Adjustable / Power Supply 12V/1.2A / Distance via CAT5 Cable:640*480 pixels(VGA)—300M; 800*600 pixels(SVGA)—200M; 1024*768 pixels(XGA)—180M; 1280*1024 pixels(SXGA)—120M; 1600*1200 pixels(UXGA)—100M

A-1270

4 Zone VGA plus Audio over CAT5 Distribution System

A-1268: Transmission Distance up to 1000ft / 300m when used with A-1269 / VGA video & audio signal transmission via single UTP cable (CAT5 / CAT5e) / 350 MHz signal transmission bandwidth / Provides 4 ports RJ45 outputs for transmission / With local VGA & audio outputs / Switching Power: 12V/1.2A **A-1269:** Support VGA & Audio CAT5 Repeater + Receiver / Support 2X VGA + Audio Distribution Amplifier / EQ (Sharpness) and GAIN (Brightness) control are Adjustable / VGA & Audio signal transmission via single UTP cable (CAT5 / CAT5e) / Provides Chainable Function up to 3 Units



■ Allows VGA and Audio Signals to be Transmitted from the Distribution Hub to up to 4 receivers over single Cat5e/6 cable.

■ 2 x Power Supply 12V

■ Kit Includes:

- A-1268: 4-Zone VGA + Audio Over Cat5 Distribution Hub.....1pc
- A-1269: VGA + Audio Over Cat5 Receiver With Chainable Function.....1pc
- 12V Power Adaptor.....2pc

A-1304

4 Zone VGA plus Audio over CAT5 Distribution System

A-1268: Transmission Distance up to 1000ft / 300m when used with A-1269 / VGA video & audio signal transmission via single UTP cable (CAT5 / CAT5e) / 350 MHz signal transmission bandwidth / Provides 4 ports RJ45 outputs for transmission / With local VGA & audio outputs / Switching Power: 12V/1.2A **A-1302:** Support 2X VGA + Audio Distribution Amplifier / EQ (Sharpness) and GAIN (Brightness) control are Adjustable / VGA & Audio signal transmission via single UTP cable (CAT5 / CAT5e)



■ Allows VGA + Audio signals extend up to 300M to 4 monitor devices through CAT5e cable

■ 2 x Power Supply 12V

■ Kit Includes:

- A-1268: 4-Zone VGA + Audio Over Cat5 Distribution Hub.....1pc
- A-1302: Active VGA + Audio Over Cat5 Receiver.....1pc
- 12V Power Adaptor.....2pc

A-1305

VGA plus Audio over CAT5 Distribution System

A-1301: 1. Transmission Distance up to 1000ft / 300m when used with A-1302 / VGA video & audio signal transmission via single UTP cable (CAT5 / CAT5e) / 350 MHz signal transmission bandwidth / With local VGA & audio outputs / Switching Power: 12V/1.2A **A-1269:** Support VGA & Audio CAT5 Repeater + Receiver / Support 2X VGA + Audio Distribution Amplifier / EQ (Sharpness) and GAIN (Brightness) control are Adjustable / VGA & Audio signal transmission via single UTP cable (CAT5 / CAT5e) / Provides Chainable Function up to 3 Units



■ Allows VGA and Audio Signals to be Transmitted from the Distribution Hub to up to 4 receivers over single Cat5e/6 cable.

■ 2 x Power Supply 12V

■ Kit Includes:

- A-1301: Active VGA + Audio Over Cat5 Transmitter.....1pc
- A-1269: VGA + Audio Over Cat5 Receiver With Chainable Function.....1pc
- 12V Power Adaptor.....2pc

A-1304WP

4 Zone VGA plus Audio over CAT5 Distribution System

A-1268: Transmission Distance up to 1000ft / 300m when used with A-1269 / VGA video & audio signal transmission via single UTP cable (CAT5 / CAT5e) / 350 MHz signal transmission bandwidth / Provides 4 ports RJ45 outputs for transmission / With local VGA & audio outputs / Switching Power: 12V/1.2A **A-1302WP:** Transmission Distance up to 1000ft / 300m when used with Receiver / VGA video & audio signal transmission via single UTP cable (CAT5 / CAT5e) / 350 MHz signal transmission bandwidth / Provides 1 port RJ45 output for transmission / EQ (Sharpness) and GAIN (Brightness) control are Adjustable



■ Allows VGA + Audio signals extend up to 300M to 4 monitor devices through CAT5e cable

■ 2wer Supply 12V

■ Kit Includes:

- A-1268: 4-Zone VGA + Audio Over Cat5 Distribution Hub.....1pc
- A-1302WP: Active VGA + Audio Over Cat5 Receiver Wall-Plate.....1pc
- 12V Power Adaptor.....2pc

Infrared Repeater

A-1428K



4 x 1 HDMI 2.0 Switch
with IR Repeater

- 4 port HDMI switcher with IR function.
- Power Supply 5V
- Kit Includes:

- A-1428: 4X1 HDMI 2.0 Switch with IR Repeater.....1pc
- A-1329B: Surface Mount Mini IR Receiver.....1pc
- A-1142: Dual IR Micro-Emitter.....1pc
- 5V Power Adaptor.....1pc
- Remote Control (with battery).....1pc
- Compliant with HDMI1.4b, HDMI2.0b, HDCP1.4 and HDCP 2.2
- On-chip EDID RAM for each input port
- Re-timer structure to get superior 4K HDMI signal quality in long cable length
- Built-in IR repeater function, with full-band IR receiver and two external emitter expansions
- Memory function: Return to previous channel state when system reboot
- Support IR remote control and bottom switch



A-1369/ A-1382



Patented

Wireless IR Repeater

A-1369: RF:915.1MHz; A-1382: RF:866MHz /
Range up to 100-300M / IR carrier tuning
freq.:20~ 60KHz / Compatible with CE/FCC EMC
regulation / TX: 2mW (FCC)/ 10mW(CE)/ 20mW
(Hi-Power) / RX listen mode current 3.8 mA only
/ High receiving sensitivity (-90dBm).



- Compatible with all Universal full band carrier frequency infrared remote. IR receive sensitivity (distance), over 7M.

- Power Supply 5V

Kit Includes:

- A-1369T/A-1382T: Transmitter (Tx).....1pc
- A-1369R/A-1382R: Receiver (Rx).....1pc
- A-1329A: Surface Mount Mini IR Target.....1pc
- A-1141: Single IR Micro-Emitter.....1pc
- 5V Power Adaptor.....2pcs

Basic Set Up



RF Signal
Up to 200M Open
Space



Multi-Tx to Multi-Rx



A-1369FC / A-1382FC Patented

915 / 866 Mhz Bi-direction with pairing function wireless IR Repeater Kit

A-1369: RF:915.1MHz; A-1382: RF:866MHz /
Range up to 100-300M / IR carrier tuning
freq.:20~ 60KHz / Compatible with CE/FCC
EMC regulation / TX: 2mW (FCC)/ 10mW(CE)/
20mW (Hi-Power) / RX listen mode current
3.8 mA only / High receiving sensitivity
(-90dBm).



 Bi-Directional full band IR Control & Channel Pairing.
Compatible with all Universal full band carrier frequency
infrared Remote (20KHz to 60KHz)

 Power Supply 5V

 Kit Includes:

- A-1369RC/A-138RC: Addressable Wireless IR Transceiver Disc.....2pc
- A-1329C Surface Mount Mini IR Target.....2pc
- A-1141: Single IR Micro-Emitter.....2pc
- 5V Power Adaptor.....2pcs

IR Repeater



Brocasting Control



Addressable Control



Bi-Directional Control



A-1410K



Patented

Bi-Directional, Addressable Wireless IR Repeater

IR:Compatible with all Universal full band carrier frequency infrared Remote (20KHz to 60KHz)/ Better IR receive sensitivity (distance), over 7M
RF:Long range transmission over 100M(open space) / 915MHz RF technology to ignore current 433MHz RF-interference / Bi-Directional full band IR Control



■ Bi-Directional full band IR control and channel pairing. Works not only like IR Repeater, but also like wireless IR Extender.

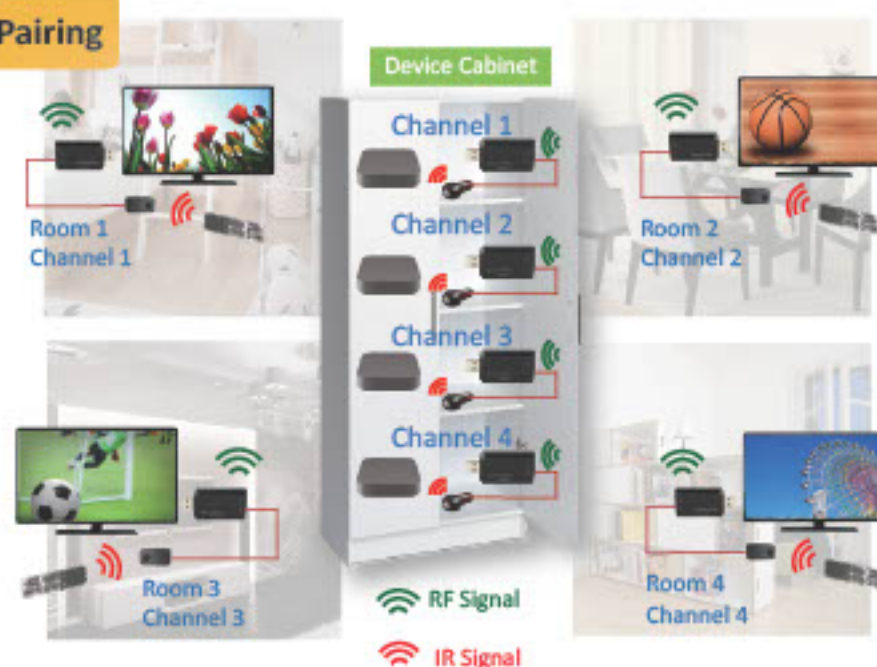
Kit Includes:

- A-1410: USB Powered Wireless IR Repeater Dongle.....2pcs
- A-1329C: Surface Mount Mini IR Target.....1pc
- A-1141: Single IR Micro-Emitter.....1pc

Bi-Directional Control



Channel Pairing



A-1204A



Standard IR Repeater Kit

Power: 12VDC 200mA / Status Power:
12VDC 200mA / Range: 40ft.@38 KHz;
25ft.@56 KHz / Dimensions: 82L x
60W x 27H mm / Weight: 110g

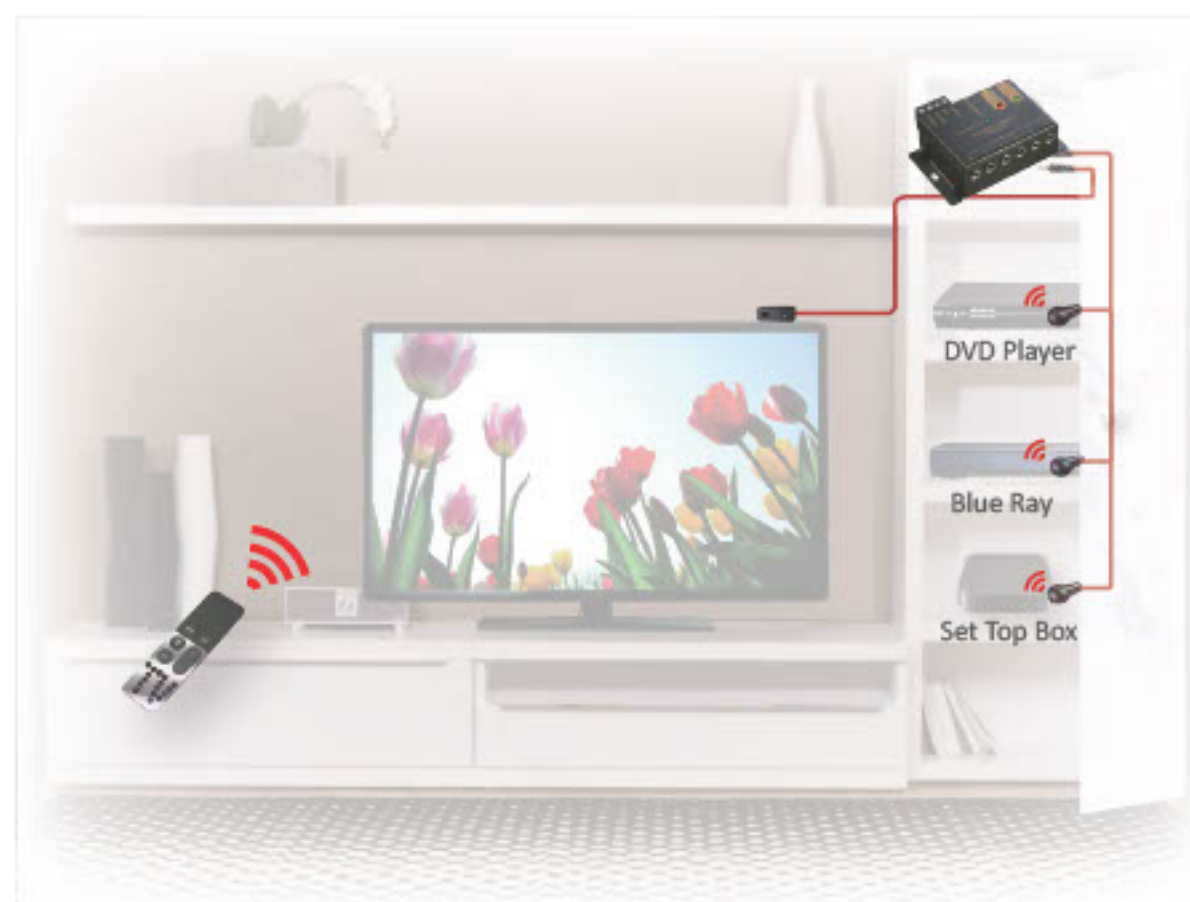


■ Six emitter output connections, integrates the A/V components with IR system

■ Power Supply 12V

Kit Includes:

- A-1139: IR Connecting Box 1pc
- A-1178A: Dual Band Surface Mount Mini IR Receiver.....1pc
- A-1142: Dual IR Micro-Emitter.....2pcs
- (Optional) A-1427/A-1429 IR Blaster.....1pc
- 12V Power Adaptor.....1pc



A-1403



USB Powered IR Repeater Kit

A-1402 USB Powered IR Repeater

Dongle: Power: 5VDC 500mA / Dimensions:
46L x 24W x 13H mm / Weight: 8g

One emitter output connections. USB Power receptacle with LED indicator. Compact size for mounting near audio equipment.

Kit Includes:

- A-1402: USB Powered IR Repeater Dongle.....1pc
- A-1329B: Surface Mount Mini IR Target.....1pc
- A-1141: Single IR Micro-Emitter.....1pc



A-1433

IR Learner

Kit includes: IR learner box / trigger button / IR emitter / Battery box

One key IR code record and re-generate Universal IR format compatible. Compact design, easily install. Power saving design, can work up to 2 years with battery case



CONNECT AND OPERATE

- STEP 1:** Plug in micro USB for power up.
- STEP 2:** Press the Learning button for 2 seconds till LED blinking, learning function opened.
Note that Learning state will be closed after 60 seconds if no any IR signal input.
- STEP 3:** Aim on the IR receiver, press the target key on your remote control.
The LED stop blinking, learning done.
- STEP 4:** Stick the IR emitter on the IR receiver of target device and hit trigger button to control.
- STEP 5:** If trigger fail, it might be missing code while learning. Go back to STEP 2 – STEP 4 and make sure your target remote controller aims on IR receiver on Learner Box.

A-1443K

IR Repeater with Output Gain Control Kit

Dimensions: A-1443 95L x 48W x 24.5H mm /
A-1443IR 17L x 10W x 6.5H mm
Weight: A-1443 65g / A-1443IR 14g

■ Six emitter connection with adjustable output power function. Can be extended to a wide range of IR control system. Excellent compatibility, can be used with most devices. Convenient IR confirmation LED. Large detachable IR receiver connection. Compact size for mounting near equipment.

■ Power Supply 12V

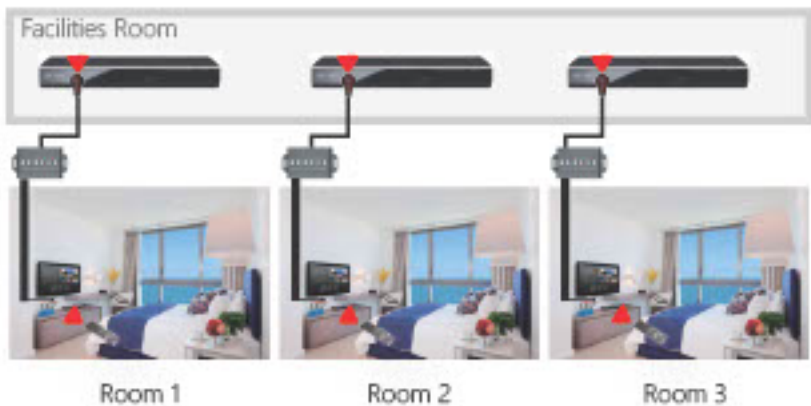
■ Kit Includes:

- A-1443.....1pc
- A-1443 IR.....1pc
- A-1141: Single IR Micro-Emitter.....4pc



Basic Application

Emitter output power adjustable. Use in complex IR control system. Not to interfere other devices.



Expansion Application

Connect two devices to form a large system



A-1446

Li-Po Battery Powered IR Repeater

Receive IR frequency / distance: 38kHz & 56kHz /
10M / Charging time / Power endurance: 2 hour / 1
year / Dimensions: repeater box - 40L x 25W x
17.5H, IR receiver - 17L x 10W x 6.5H (mm)
Cable length: 30 cm

■ Power saving design with re-chargable Li-Po battery built-in. High sensitivity with 10M operating distance. Easy to use no missing. Compact size of IR receiver with talk back LED. Built-in IR emitter or external emitter cable can be used.



A-1452KB

IR Extender Over HDMI Kit

■ Non-directional, each side can plug in receiver or emitter /
Receive Frequency Range: 20 kHz to 60 kHz / Transmit
Frequencies: 20 KHz to 60 KHz / Range: 10 meters @ 38 KHz,
10 meters @ 56 KHz

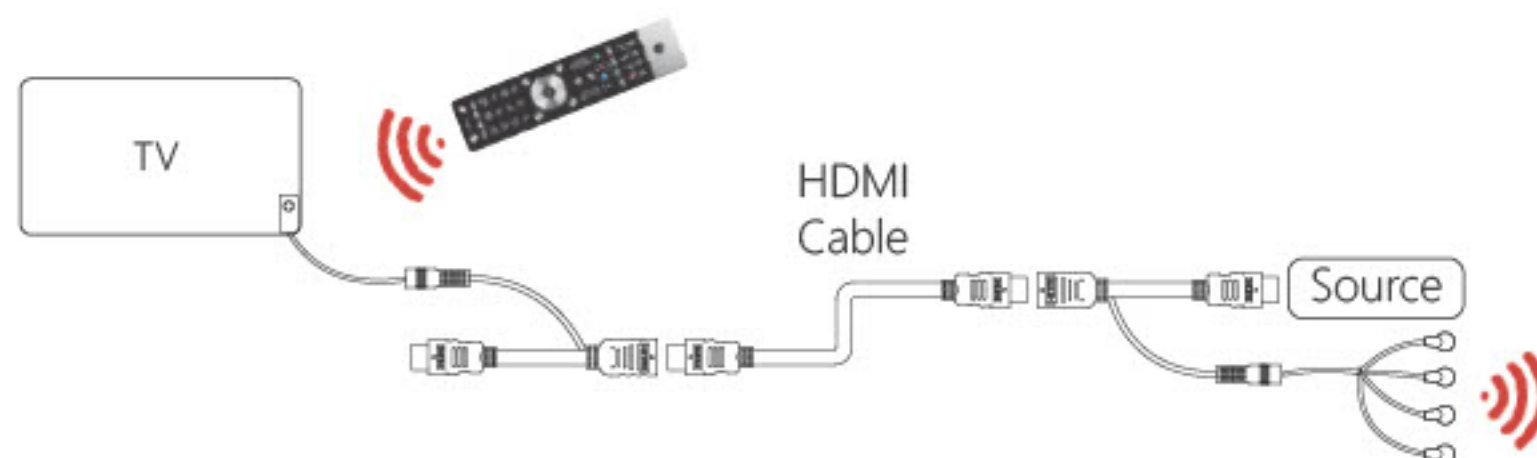
■ Receiver cable length: 1.5 meters
Connections: Tip→+V, Ring→Signal, Sleeve→Gnd

■ Emitter cable length: 3 meters
Connections: Tip→+V, Ring→Signal, Sleeve→(NC)

■ Connector Type: 1/8" (3.5mm) TRS mini plug



A-1452IR
Full-band IR receiver (20 - 60 KHz)
Receive distance: 10 meters
Cable length: 1.5 meters



A-1453KB

USB Cable IR Repeater Kit

■ USB IR Repeater Cable
Non-directional, each side can plug in receiver or emitter
Power :USB +5VDC / Cord Length: 10 cm x 2 / Connector Type:
USB Type A Male + 3.5mm TRS Jack x 2

■ IR Receiver Cable
Receive Frequency Range: 20 kHz to 60 kHz / Transmit
Frequencies: 20 kHz to 60 kHz / Receive Range:
10 meters @ 38 KHz ; 10 meters @ 56 KHz /
Cord Length: 1.5 meters / Connector Type: 3.5mm TRS plug /
Pinout: Tip→+V ; Ring→Signal ; Sleeve→Gnd

■ IR Emitter Cable
Wavelength: 950 nm / Cord Length: 3 meters /
Connector Type: 3.5mm TRS plug /
Pinout: Tip→+V ; Ring→Signal ; Sleeve→(NC)



A-1216B



Basic IR Repeater Kit

Power:12VDC / Dimensions: 48L x 26W x 24H mm / Weight: 19g



- Two emitter output connections. Power receptacle with LED indicator. Three conductor 1/8" receptacle for interfacing with many brands of freestanding IR receivers.
- Power Supply 12V
- Kit Includes:
 - A-1212: Basic IR Hub.....1pc
 - A-1178A: Dual Band Surface Mount Mini IR Receiver.....1pc
 - A-1142: Dual IR Micro-Emitter.....2pcs
 - 12V Power Adaptor.....1pc

A-1349K

Bi-directional IR extender over CAT5

Distance:Cat5e UTP cable up to 300M / Infrared Receiver Frequency: 30kHz to 60kHz / Infrared Transmit Frequency: 38kHz and 56kHz / Range : 40ft. @38kHz. 25ft. @56kHz / Power: 12 VDC / Size (LxWxH): 75 mm x 64 mm x 29mm



- Bi-directional IR path. Single power supply on either TX or RX unit. Each device can be TX or RX.
- Power Supply 12V
- Kit Includes:
 - A-1349: Bi-directional Connecting Box.....2pcs
 - A-1178A: Dual Band Surface Mount Mini IR Receiver.....2pcs
 - A-1142: Dual IR Micro-Emitter.....2pcs
 - 12V Power Adaptor.....1pc

A-1373

Compact IR Repeater Kit

A-1372 Compact IR Repeater Box: Transmit Frequencies:30 KHz & 56 KHz / Power: 5VDC / Dimensions: 93L x 31.6W x 19.6H mm



- Four Amplified emitter output connections. Convenient IR confirmation LED. Power receptacle with LED indicator. Compact size for mounting near audio equipment.
- Power Supply 5V
- Kit Includes:
 - A-1372: Compact IR Repeater Box 1pc
 - A-1371: Surface Mount Mini IR Target.....1pc
 - A-1142: Dual IR Micro-Emitter.....2pcs
 - 5V Power Adaptor.....1pc

A-1293

Keystone Dual Band IR Receiver

Receive frequency range: 34KHz~60KHz / Transmit frequencies:38KHz & 56KHz / Range:40ft.@38KHz; 25ft.@56 KHz / Power:12VDC, 30mA max / Dimensions:39.5L x 19.3W x 24H mm / Connector type:Spring Clamp Terminal Block / Wire range:20-26 AWG / Weight:8.5 g



A-1294

Keystone IR Receiver Adapter

Socket module:3.5mm Stereo Jack / Connector type:Spring Clamp Terminal Block / Wire range:20-26 AWG / Dimensions:42L x 19.3W x 24H mm / Weight: 9g



A-1295

Keystone IR Emitter Adapter

Socket module:3.5mm Mono Jack / Connector type:Spring Clamp Terminal Block / Wire range:20-26 AWG / Dimensions:42L x 19.3W x 24H mm / Weight: 9g



A-1140D

Dual Band In Wall IR Receiver

IR Frequency range supported: 38KHz & 56KHz / IR Pickup Range: 40ft @ 38 KHz, 25ft @ 56 KHz / IR confirmation: Blue LED / Power: 12VDC, 30mA max / Status Power: 12VDC 3mA max / Wire requirements: 2 twisted pair, with or without shield



A-1371

Surface Mount Mini IR Target

Receive Freq. Range:30KHz to 60 KHz / Range:@38KHz:40ft; @56KHz:25ft / Connector Type:1/8" (3.5mm) TRS mini plug / Confirm Indicator : Blue LED



A-1161D

Dual Band In-Wall Volume Control With IR Receiver

Volume Control Component: Power Handling (/ch): 300W max; 100W RMS continuous / Input Impedance: Config. to 1x, 2x, 4x, or 8x impedance matching / Quick Connect Terminals:Up to 12-gauge wire / Attenuation:12 steps including off; total attenuation 54 dB / Freq. Response:20 Hz ~ 20 kHz, ± 2 dB at rated power / Mounting: Fits most single-gang junction boxes / 70Wx114Hx103D mm, 475g (Include infrared Component)
Infrared Component: IR Freq. supported: 38KHz & 56KHz / IR Pickup Range: 40ft @38KHz, 25ft@56 KHz / Power: 12VDC, 30mA max / Status Power: 12VDC 3mA max / Wire requirements:2 twisted pair, with or without shield



A-1427.A-1429

Single / Dual IR Blaster

Connect cable:2 Meters / Connect plug :3.5mm Mono mini-plug / Connections:Tip→Signal, Ring→Gnd / Wavelength:940nm

- Higher output power
- Designed for more devices



A-1427



A-1429

A-1330

Brass Tube IR Target

Receive Frequency Range:34 KHz to 60 KHz / Range:@38 KHz:40ft; @56 KHz:25ft / Connector Type:1/8" (3.5mm) TRS mini plug / Connections: Tip→Signal, Collar→+V, Ring→Gnd / Cable Length:3 M



A-1329C

Full Band Surface Mount Mini IR Target

Receive Frequency Range:20KHz~60KHz / Connector Type:1/8" (3.5mm) TRS mini plug / Connections:Tip→Signal, Collar→+V, Ring→Gnd / Cable Length:1.5 Meters / Dimensions: 20L x 9.4W x 7H mm (Cable not included) / Weight: 21g



A-1141.A-1142

Single / Dual IR Micro-Emitter

Connect cable: 3 Meters / Connect plug: 3.5mm Mono mini-plug / Connections: Tip→Signal, Ring→ Gnd / Wavelength: 940nm



A-1292

Dual Band IR Receiver Tube

Receive frequency range:34 KHz to 60 KHz / Transmit frequencies:38 KHz & 56 KHz / Range:@38 KHz:40ft;@56KHz:25ft / Power:12VDC, 30mA max / Dimensions:52.5L x O.D.16.5 mm / Cord length:10ft (3m) / Connector type:1/8" (3.5mm) TRS mini plug / Weight:54 g



A-1178A

Dual Band Surface Mount Mini IR Receiver

Receive frequency range: 30KHz~60KHz / Transmit frequencies:38 KHz & 56 KHz / Range: 40ft.@38 KHz; 25ft.@56 KHz /Power: 12VDC, 30mA max / Dimensions:45L x 14W x 13H mm / Cord length:10ft (3m) / Connector type:1/8" (3.5mm) TRS mini plug / Weight:28 g



A-1384

4-Eye IR Micro-Emitter

Connect cable: 3 Meters / Connect plug: 3.5mm Mono mini-plug / Connections: Tip→Signal, Ring→ Gnd / Wavelength: 940nm

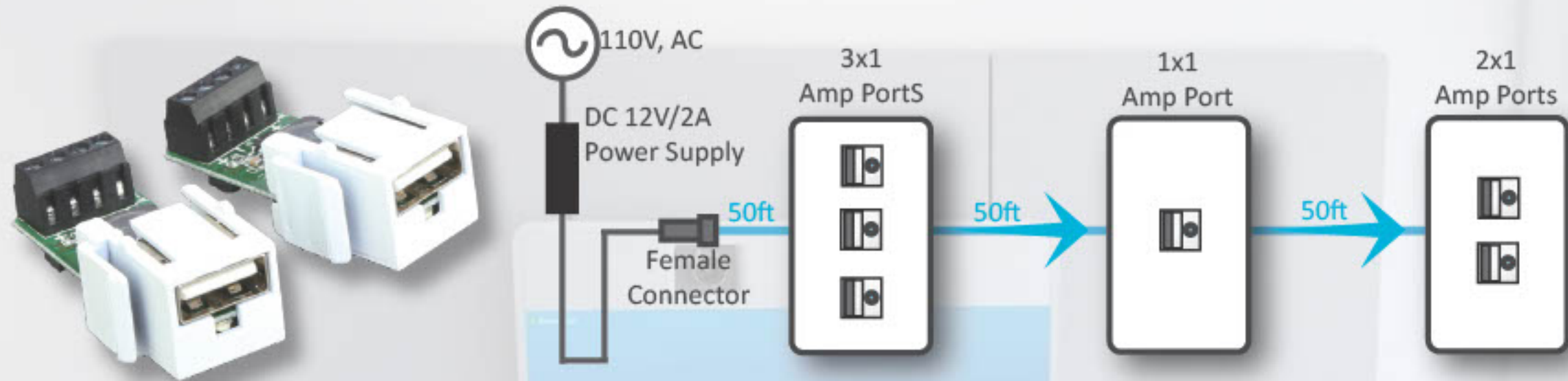


Attach emitter at inside of shelf:
Attach emitter on above or below of the IR sensor



Cabinet with door installation:
Attach emitter on door, roundshape facing the IR sensor.

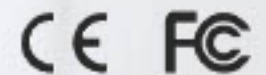
Wall Plate



- Using the latest USB identification circuit, perfectly compatible with IPHONE, the most of Androidphones, IPAD etc. Output 5V have 400W TVS tube protect your USB device.
- Max output current 2.8A. Provides complete fault protection such as input undervoltage lockout, output short circuit protection, over current protection and thermal shutdown.
- Perfect for Equipment racks, Conference rooms, A/V Systems, Planes, Yachts, RV's, Busses, Bars, Gyms..

A-1407

2.8 AMPs USB Keystone Charger



Main chip type: Non-isolated synchronous rectification / Input voltage: DC 6~24V / Output voltage: 5V / Output current: 2.8A Max / Conversion efficiency: 12V to 5V 1A can up to 92% / Switch frequency: 410 KHz / Output ripple: 10mV around (12V to 5V @2A) / Static current: 0.5 mA



A-1272W

Brush Wall Plate (Single Gang, White)



A-1273W

Brush Wall Plate (Double Gang, White)



A-1272WAUC

Brush Wall Plate (Single Gang, White)

Australian Version



A-1146

Speaker Wire Wall Plate 2 Terminal (White)



A-1118

2-Terminal Speaker Wall Plate



A-1119

4-Terminal Speaker Wall Plate



A-1143

12 Post Speaker Wall Plate For Dolby 5.1-HQ

Dolby 5.1



A-1144A

Dolby Digital 7.1 Home Theater Wall Plate

Dolby 5.1



A-1258A

Component Video/Stereo Audio/Digital Audio/HDMI Wall Plate

4K2K



A-1164

3-Terminal Component Video Wall Plate



A-1388UK

HDMI+VGA+3.5mm Audio +USB Wall Plate

UK Version



A-1397UK

HDMI x 2 +VGA Wall Plate

UK Version



A-1288

Single RF Wall Plate



A-1181

Single HDMI Wall Plate

4K2K



A-1182

Dual HDMI Wall Plate

4K2K



A-1181RF

Single HDMI plus F connector Wall Plate

4K2K



A-1039

3-Terminal Audio/Video Wall Plate



A-1117

Component Video + Stereo Audio Wall Plate



A-1181AU-Cable

Component Video + Stereo Audio Wall Plate

Australian Version 4K2K



A-1364AU

HDMI+VGA Wall Plate

Australian Version 4K2K



A-1274AU

VGA & Stereo Audio
Wall Plate

Australian Version



A-1277AU

Video+Stereo Audio+
VGA+3.5mm Audio
Wall Plate

Australian Version



A-1309AU

Video+Stereo Audio+V-
GA+ 3.5mm Audio+USB
Wall Plate

Australian Version



A-1310AU

Video+Stereo Audio+VGA
+ 3.5mm Audio+HDMI
Wall Plate

Australian Version 4K2K





NOTE





NOTE



+886-6-2310285



+886-6-2016087



tens@ten-tronics.com



www.ten-tronics.com



No.33 , Lane 347, Chung-San South
Road, Young-Kang, Tainan, Taiwan