



DIGITECH
Audio

TOSLINK & Coax Audio Cat5e/6 Extender



User Manual
AC-1733

Box Contents:



1 x Audio Transmitter



1 x Audio Receiver



1 x Infrared Emitter

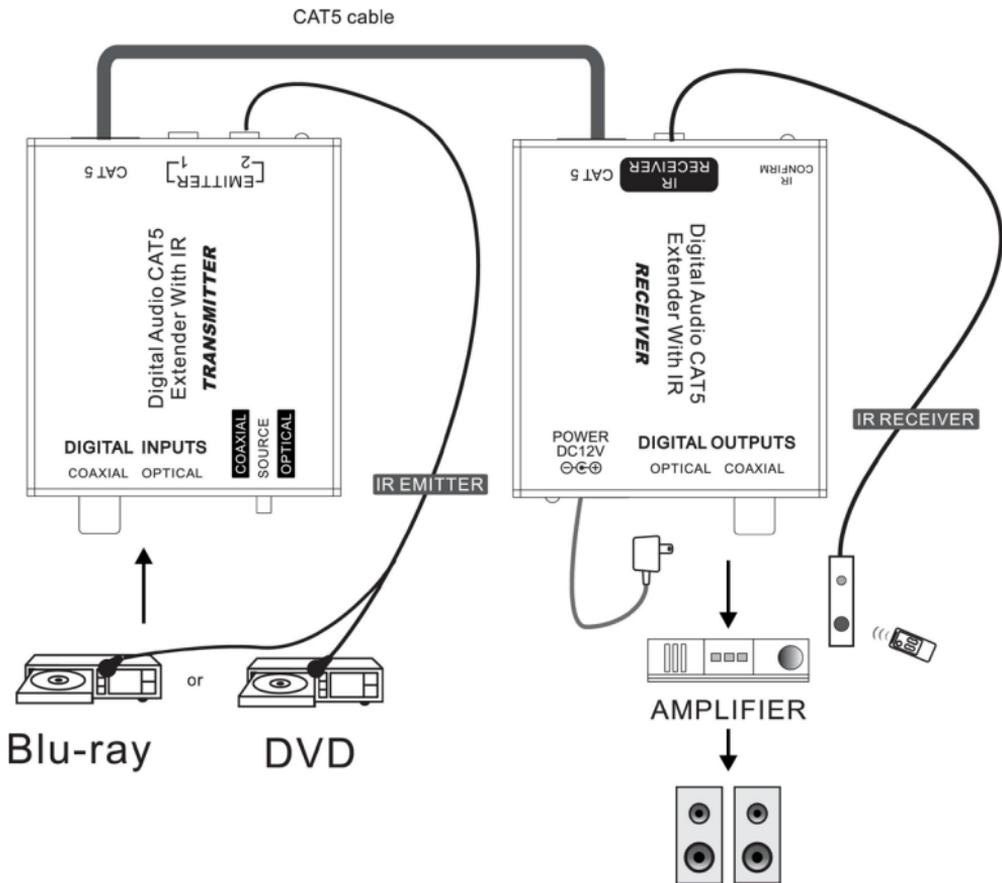


1 x Infrared Receiver



1 x Mains Power Adaptor

Connection Diagram:



Operation:

Transmitter:

1. Connect a TOSLINK optical or coaxial audio cable (not included) from your source device such as a Blu-ray player, DVD player or media player to the audio input of the transmitter.
2. Connect a Cat5e or Cat6 ethernet network cable to the ethernet output of the transmitter.
3. Connect the Infrared (IR) emitter cable to the IR output socket located on the transmitter.
4. Peel off the 3M sticker located on the back of the infrared emitter and stick the emitter in front of the infrared port of your device such as a Blu-ray player, DVD player or media player. The remote control of your device will still work even with the emitter placed over the top of the infrared port.

Please refer to your devices user manual if you're unsure of where the infrared port is located.

Receiver:

1. Connect the DC plug of the mains power adaptor to the power socket of the receiver. Plug in the mains power adaptor to a 240VAC wall socket and turn it on.
2. Connect the opposite end of the Cat5e or Cat6 ethernet network cable to the ethernet input of the receiver.
3. Connect a TOSLINK optical or coaxial audio cable (not included) from the audio outputs of the receiver to your amplifier or speakers.
4. Connect the infrared (IR) receiver cable to the IR input socket located on the receiver.
5. Place the infrared receiver end in front of your TV or monitor so the infrared can be controlled.

Safety:

1. Do not open or repair the device without professional assistance to avoid electrical shock.
2. Do not expose this unit to water, moisture or any liquid.
3. Position the unit in a well ventilated area to prevent the unit from overheating.
4. Only use the supplied 5VDC, 500mA power adaptor. If you use any third party power supplies, ensure the voltage is the same to prevent the unit from damage.

Features:

- . Up to 200m (Cat5e/Cat6) Transmission Distance
- . Power Over Cat5e/Cat6 Cable (PoC)
- . Simultaneous TOSLINK (Optical) & Coax Output
- . Infrared Remote Control Extender

Specifications:

Transmission Range: Up to 200m (Cat5e/Cat6)

Inputs: TOSLINK (Optical), Coax (RCA)

Outputs: TOSLINK (Optical), Coax (RCA)

Frequency: 192KHz

Audio: Multi Channel LPCM 2/5.1/7.1CH,

Dolby AC-3, DTS 5.1,

DTS-HD Master Audio, DTS:X

DTS-HD Master Audio, DTS:X

Infrared Frequency: 38/56KHz (Transmitter)

30-60KHz (Receiver)

Power: 12VDC, 500mA

Power Consumption: 100mA (Max)

Dimensions: 88(L) x 65(W) x 29(H)mm (Each)

Distributed by:
TechBrands by Electus Distribution Pty. Ltd.
320 Victoria Rd, Rydalmere
NSW 2116 Australia
Ph: 1300 738 555
Int'l: +61 2 8832 3200
Fax: 1300 738 500
www.techbrands.com