

AUDIO EXTENDER OVER LAN CABLE 300METER



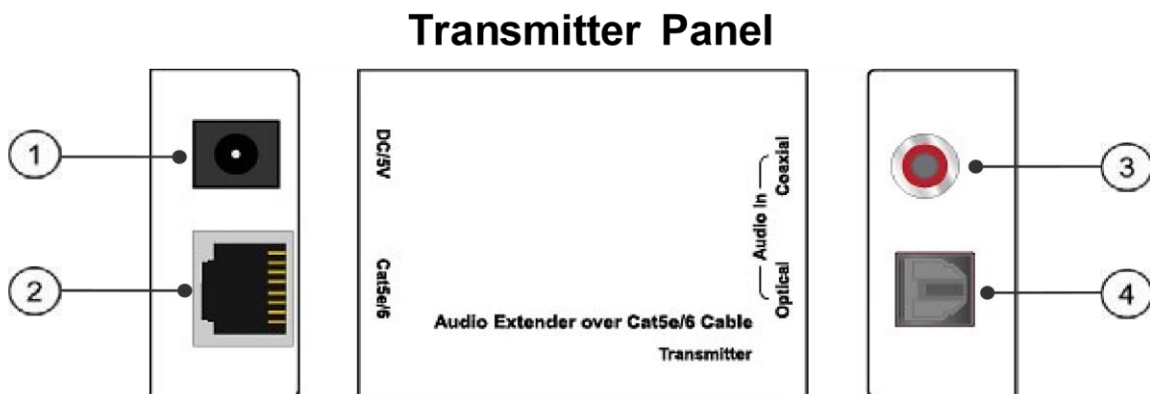
FEATURES

- Transmission Range: Up to 990ft (300 meters)
- Accepts Digital Coax or Optical Toslink
- Supports Digital 5.1 (DTS, Dolby Digital, etc.)
- High performance, zero signal loss
- Data Transmission Rate: 12.8 Mb/s
- S/PDIF (Digital Coax): 96 kHz performance

SPECIFICATIONS

Operating Temperature Range	-5 to +35°C (+23 to +95°F)
Operating Humidity Range	5 to 90%RH (No Condensation)
Data transfer speed	12.8 Mb/s
Connectors Transmitter	1xCat5e/6 out 1xPower DC 2xAudio in(for Optical and Coaxial)
Connectors Receiver	1xCat5e/6 in 2xAudio out(for Optical and Coaxial)
Audio format	Dolby 5.1, DTS Digital etc
Power consumption	1watts(Maximum)
Dimension (L×W×H)	60.5x46.5x20mm
Net Weight	150g(Pair)

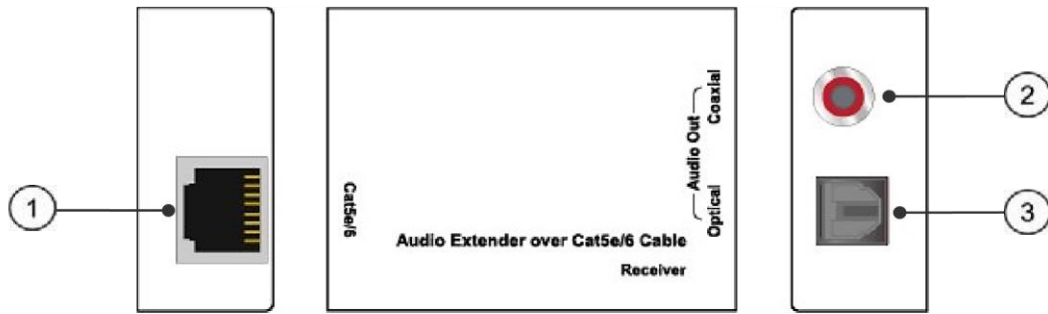
PANEL DESCRIPTIONS



- 1) DC5V Power.
3) Coaxial input port.

- 2) Cat5e/6 output port.
4) Optical input port.

Receiver Panel



1) Cat5e/6 input port.
3) Optical output port.

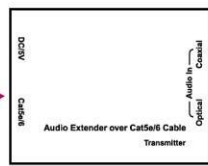
2) Coaxial output port.

Connection Diagram

Application 1:

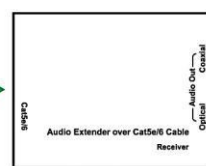


SPDIF Input



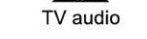
990 Feet

Cat5e/6 Cable



SPDIF Output

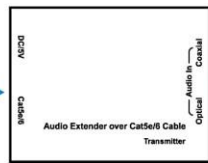
ToSlink Output



Application 2:

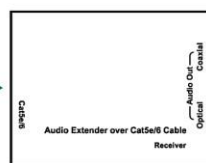


ToSlink Input



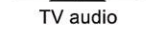
990 Feet

Cat5e/6 Cable



SPDIF Output

ToSlink Output



CONNECTING AND OPERATING

- 1) Connect the HDMI input source (such as HD-DVD/PS3/STB etc) into transmitter over HDMI cable.
- 2) Connect the output of transmitter and input of receiver over CAT5E or CAT6 cable.
- 3) Connect the HDMI output (such as HD-LCD/HD-DLP) into the receiver over HDMI cable.
- 4) Connect power adapter in to the transmitter. NOTE: Insert/Extract cables gently.