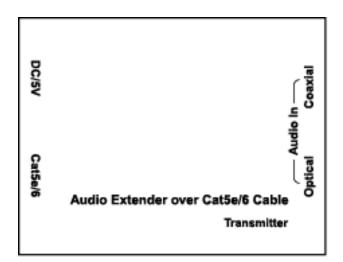
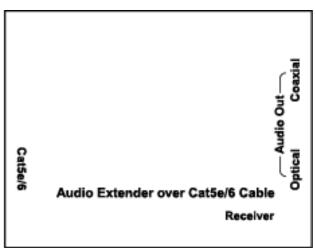
# Audio Extender over Cat5e/6 Cable

# **Operating Instructions**





#### **Dear Customer**

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

## **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

# **NOTICE**

Our company reserves the right to make changes in the hardware, packaging and any accompanying documentation without prior written notice.

#### **TABLE OF CONTENTS**

Specifications
Package Contents
Panel Descriptions
Connecting and Operating
Typical Application
Maintenance
Product Service
Warranty

## **SPECIFICATIONS**

Operating Temperature Range	-5 to +35℃(+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)

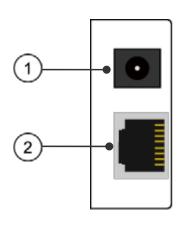
Note1: Specifications are subject to change without notice. Mass and dimensions are approximate.

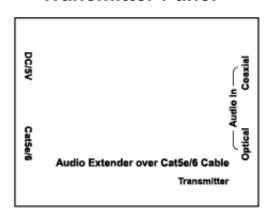
## **PACKING CONTENTS**

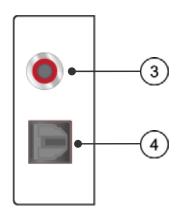
- 1) Main Unit. Audio Extender over Cat5e/6 Cable
- 2) Operating Instructions
- 3) Power adapter DC 5V 1A x1PCS

## PANEL DESCRIPTIONS

## **Transmitter Panel**



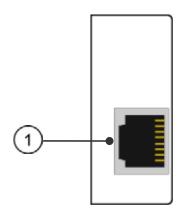


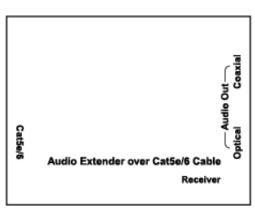


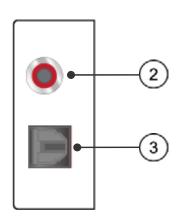
- 1) DC5V Power.
- 3) Coaxial input port.

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

# **Receiver Panel**







5.1 ch

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

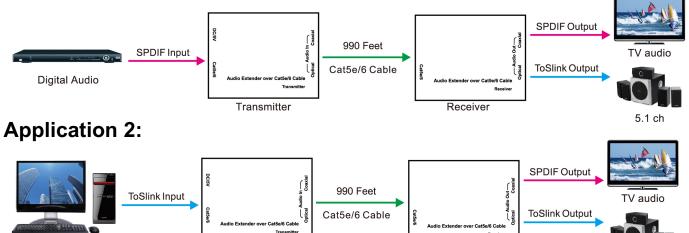
2) Coaxial output port.

Receiver

# Connection Diagram

# Application 1:

Digital Audio



Transmitter

#### **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.

#### WARRANTY

If your product does not work properly because of a defect in materials or workmanship, our Company (referred to as "the warrantor") will, for the length of the period indicated as below, (Parts(2)Years, Labor(90) Days) which starts with the date of original purchase ("Limited Warranty period"), at its option either(a) repair your product with new or refurbished parts, or (b) replace it with a new of a refurbished product. The decision to repair or replace will be made by the warrantor. During the "Labor" Limited Warranty period there will be no charge for labor. During the "Parts" warranty period, there will be no charge for parts. You must mail-in your product during the warranty period. This Limited Warranty is extended only to the original purchaser and only covers product purchased as new. A purchase receipt or other proof of original purchase date is required for Limited Warranty service.

#### **MAINTENANCE**

Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner of benzine to clean this unit.

#### PRODUCT SERVICE

1) Damage requiring service:

The unit should be serviced by qualified service personnel if:

- (a) The DC power supply cord or AC adaptor has been damaged;
- (b) Objects or liquids have gotten into the unit;
- (c) The unit has been exposed to rain;
- (d) The unit does not operate normally or exhibits a marked change in performance;
- (e) The unit has been dropped or the cabinet damaged.
- 2) **Servicing Personnel:** Do not attempt to service the unit beyond that described in these operating instructions. Refer all other servicing to authorized servicing personnel.
- 3) **Replacement parts:** When parts need replacing ensure the servicer uses parts specified by the manufacturer or parts that have the same characteristics as the original parts. Unauthorized substitutes may result in fire, electric shock, or other hazards.
- 4) **Safety check:** After repairs or service, ask the servicer to perform safety checks to confirm that the unit is in proper working condition.