# QUICK START GUIDE

Digital Audio over Cat5e/6 Extender







#### P8-AF-CAT-FXSFT



SCAN FOR HELP

This installation guide helps you to install and use your Pulse-Eight Digital Audio over Cat5e/6 Extender for the first time

Go to help.pulse-eight.com for additional information on this product including important technical information not provided in this document and warranty terms & conditions

### **CHECK WHAT'S INSIDE THE BOX**

- · 1 x Audio Extender
- 1 x Audio Receiver
- · 1 x Power Cable

- 1 x USB to DC Adapter
- 1 x Installation Guide

#### **△IMPORTANT!**

- · Please read the instructions before attempting to install or operate this equipment.
- · Visit the help.pulse-eight.com to download the latest product manual, additional documentation, and configuration tools.

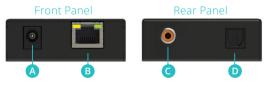
#### PANEL DESCRIPTIONS

#### Audio Extender Transmitter



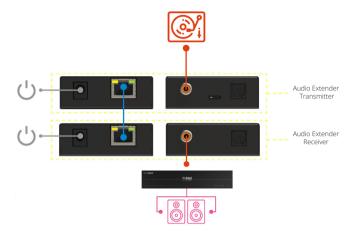
- A DC 5V Connect the supplied mains power cable.
- **B** Cat 5e OUT Port To link the transmitter to the receiver with a Cat 5e cable.
- Coax Connect to coaxial S/PDIF audio output of source device (ie DVD player/TV).
- **D** Selector Adjust to select either Coax or S/PDIF (Optical).
- S/PDIF (Sony/Philips Digital Interface Format) Connect to Toslink optical S/PDIF audio output of source device (ie DVD player/TV).

#### Audio Extender Receiver



- ♠ DC 5V Connect the supplied mains power cable.
- **B** Cat 5e OUT Port To link the receiver to the transmitter with a Cat 5e cable.
- Coax Connect to coaxial S/PDIF audio output of source device (ie DVD player/TV).
- S/PDIF (Sony/Philips Digital Interface Format) Connect to Toslink optical S/PDIF audio output of source device (ie DVD player/TV).

#### INSTALLATION



- 1. Using a coax or optical cable, connect the Audio Extender Receiver to the audio receiver device (e.g. amplifier).
- Connect the Audio Source (e.g. Bluray player) to the Audio Extender Transmitter via coax or optical cable.
- Set the Transmitter's selector to the appropriate position for the selected cable.
- Connect the Audio Receiver and the Transmitter Extender using a CAT 5e/6 cable.
- Connect the supplied power supply to the DC 5V port on both the transmitter and receiver.
- Note: If both extender is connected, an amber LED (Left) on the Cat 5e port should light up. If audio is passing through the extender set, a green LED (Right) on the Cat 5e port should light up.

#### SAFETY PRECAUTION

## Please read the full manual instructions before attempting to install or operate this equipment.

Please keep the following in mind as you unpack and install this equipment:

- Always follow basic safety precautions to reduce the risk of fire, electrical shock, and injury.
- To prevent fire or shock hazards, do not expose the unit to rain, or moisture or install this product near water.
- · Never spill liquid of any kind on or into this product.
- · Only use the provided power supply cable.
- Never push any objects into this product through any openings or empty slots in the unit as you may damage parts inside and/or cause an electrical shock.
- Do not allow anything to rest on the power cabling and avoid putting the weight of any kind on it.
- To protect the unit from overheating do not block any vents or openings in the unit housing that provides ventilation. Allow sufficient space for air to circulate around the unit.
- This product is intended for use in a clean (dust-free) residential environment.

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