Analog to Digital Audio Converter

Operation Manual



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1. Introduction

Analog to Digital Audio Converter is designed to convert analog stereo audio signal from L/R input to Coaxial S/PDIF and Toslink Optical outputs simultaneously. The output digital audio signal is 2-channel uncompressed LPCM (Linear Pulse Code Modulation) with sampling rate at 48 KHz. Both Optical Fiber and Coaxial cables connected to the outputs of the unit can run up to 5 meters while still provide reliable and lossless audio signal transmission. The product is compact and easy to install, and that makes it a very handy gadget recommended for either home or professional audio switching.

2. Main Features

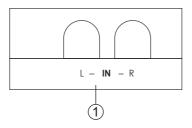
- Supports uncompressed 2-channel LPCM (Linear Pulse Code Modulation) digital audio signal output.
- Supports output sampling rate at 48 KHz.
- Provides electromagnetic-noise-free transmission.
- Easy to install and simple to operate.

3. Package Contents

- Analog to Digital Audio Converter box.
- 5V DC power supply adaptor.
- Operation Manual.

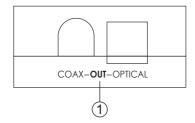
4. Operation Controls and Functions

4.1 Front Panel



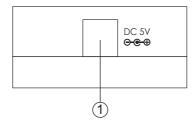
1 L/R Analog Audio Input Ports: Connect L/R RCA jacks to the audio output ports of audio amplifier, AV receiver, LCD TV, or DVD player.

4.2 Rear Panel



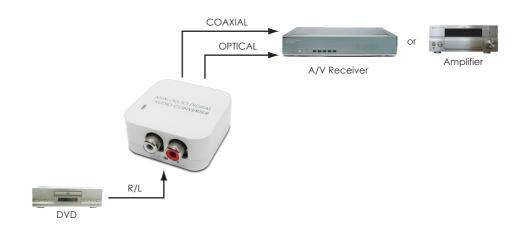
(1) Coaxial and TOSLink (Optical Fiber) Output Ports: Connect the output ports to the Coaxial or TOSLink (Optical Fiber) input port of audio equipments such as audio amplifier and AV receiver, using proper cable.

4.3 Side Panel



1) Power: Plug 5V DC power supply into the unit and connect the adaptor to AC wall outlet.

5. Connection and Installation



6. Specifications

Input ports Stereo R/L

Output ports 1 x TOSLink (Optical Fiber), 1 x Coaxial

Power Supply 5V/0.36~0.5A DC (US/EU standards, CE/FCC/UL

certified)

Dimensions (mm) 57(W) x 45.5(D) x 23.5(H)

Weight(g) 30 Chassis Material Plastic Silk Skin Color White

Operating Temperature Operating from 0°C ~ 40°C

