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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

- 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

- 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

- Power: Plug 5V DC power supply into the unit and connect the adaptor to AC wall outlet.
5. Connection and Installation

![Connection Diagram]

6. Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input ports</td>
<td>Stereo R/L</td>
</tr>
<tr>
<td>Output ports</td>
<td>1 x TOSLink (Optical Fiber), 1 x Coaxial</td>
</tr>
<tr>
<td>Power Supply</td>
<td>5V/0.36~0.5A DC (US/EU standards, CE/FCC/UL certified)</td>
</tr>
<tr>
<td>Dimensions (mm)</td>
<td>57(W) x 45.5(D) x 23.5(H)</td>
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<tr>
<td>Weight (g)</td>
<td>30</td>
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<tr>
<td>Chassis Material</td>
<td>Plastic</td>
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<tr>
<td>Silk Skin Color</td>
<td>White</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>Operating from 0°C ~ 48°C</td>
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