

Digital to Analog Audio Converter

INTRODUCTION:

This Digital to Analog Audio Converter is designed for either home or professional audio switching. It converts Coaxial or Toslink digital audio signals to analog L/R audio and available for connection to an external device such as an amplifier via standard RCA-style jacks. This Converter is small in size and quite easy to install.

FEATURES:

This Converter has many features that enable it to perform in a superior manner. Among those features you will find :

- Converts Coaxial or Toslink digital audio signals to analog L/R audio
- Supports sampling rate at 32, 44.1, 48 and 96KHz.
- 24-bit S/PDIF incoming bitstream on left and right channels
- Provides electromagnetic-noise-free transmission.
- Easy to install and simple to operate.
- 3.5mm sound output dock

Quick Installation Guide Ver. 1.0

PACKAGE CONTENTS:

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:

- 1 x Main unit (Digital to Analog Audio Converter)
- 1 x USB DC Cable
- 1 x User's Manual

PANEL DESCRIPTIONS:

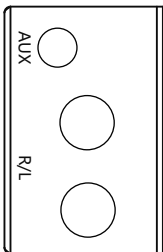
Please study the panel drawings below and become familiar with the signal input(s), output(s) and power requirements

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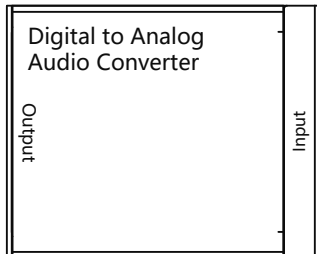
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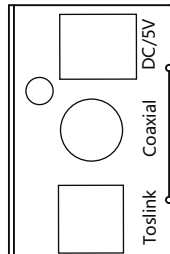
Back Panel:



Upper Panel:



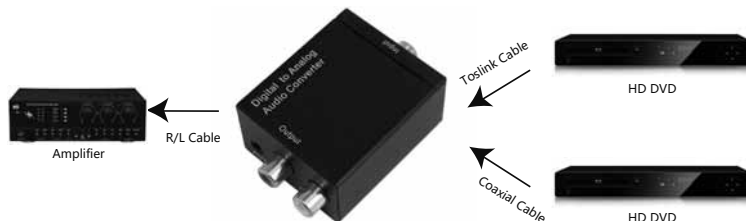
Front Panel:



SPECIFICATIONS:

Signal Inputs/Output	
Input Audio	Coaxial or Toslink digital audio
Output Audio	L/R audio
Connector	
Input Audio Connector	Toslink, 1XRCA(Coaxial)
Output Audio Connector	2XRCA(R/L)
Sampling rate	32,44.1,48 KHz,96KHz and 192KHz
Mechanical	
Size(L-W-H)	51X41X26MM
Weight	78g
Warranty	
Limited Warranty	1 Year Parts and Labor
Environmental	
Operating Temperature	0 °C to +70°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90 % RH (no condensation)
Power Requirement	
External Power Supply	5V DC@1A
Power Consumption	
	0.5watts(max)
Regulatory Approvals	
Converter Unit	FCC,CE,UL
Power Supply	UL,CE,FCC
Accessories Adapter	
USB Cable	L=1M
User Manual	English Version

CONNECTION DIAGRAM:



PANEL DESCRIPTIONS:

Before Installation, please make sure all devices you wish to connect have been turned off.

- 1) Connect the audio source device to the Converter using appropriate or Coaxial cables.
- 2) Connect the A/V Receivers or Amplifiers to the Converter using appropriate R/L cable.
- 3) Insert the DC side of 5v power supply into the converter and then connect the AC side of the power supply into the wall outlet.

Note : When connected to the Toslink and Coaxial cables at the same time, the product will give priority to Toslink input.

Attention : Insert / Extract cable gently.

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