

#### 1.0 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.

#### 1.1 Features

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

- ${\it 1. Converts Coaxial or Toslink digital audio signals to analog L/R} \\$  audio
- 2. Supports sampling rate at 32, 44.1, 48 and 96 KHz.
- 3. 24-bit S/PDIF incoming bit stream on left and right channels
- 4. Provides electromagnetic-noise-free transmission.
- 5. Easy to install and simple to operate.

# 2.0 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 and 96 KHz
Size(L-W-H)	51X41X26MM
Weight (Net)	78g
Warranty	
Limited Warranty	1 Year Parts and Labor
Environmental	

Operating Temperature	0 ℃ to +70℃
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	0.5 watts (max)
Converter Unit	FCC,CE,UL
Power Supply	UL,CE,FCC
Accessories Adapter	
AC Power Adapter	US standard, UK standard and
	so on
User Manual	English Version

### 4.0 PANEL DESCRIPTIONS

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

Back Panel: upper Panel: Front Panel:

| Tour | Digital to Analog | Digital to Analog | Digital in Audio Converter | Digital in Audi

## 5.0 CONNECTION AND OPERATION

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

- Connect the audio source device to the Converter using appropriate Toslink or Coaxial cables.
- Connect the A/V Receivers or Amplifiers to the Converter using appropriate L/R 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, the product will give priority to Toslink input

### 5.1 CONNERCTION DIAGRAM

