









All specifications are subject to change without prior notice. $\hfill {\mbox{\sc c}}$ © Copyright ATZ 2016

Model: ATZ AC-2CTDescription:Digital 2-Way Audio Converter (Coaxial<=>Toslink)



Introduction

The Digital 2-way audio converter is a Coaxial / Toslink audio converter, compact and convenient. It accepts S/PDIF audio signal input through either Coaxial cable or Toslink cable, and passes the signal (as is) to both its coaxial and Toslink output ports. With its built-in amplification feature, It can also serve as a repeater of audio signal and extend (double) the transferring distance.

Features

- 1. Supports two-way conversion: Coaxial to Toslink or Toslink to Coaxial.
- 2. Supports amplification of S/PDIF audio and extends the transferring distance, through coaxial and/or Toslink cables.
- 3. Select one input from Coaxial or Toslink input ports, and send S/PDIF audio
- 4. signal to both Coaxial and Toslink output ports simultaneously.
- 5. Compact size and easy to install.

Package

1x Digital 2-way audio converter 1x USB Power cable 1x Operation Manual

Specifications

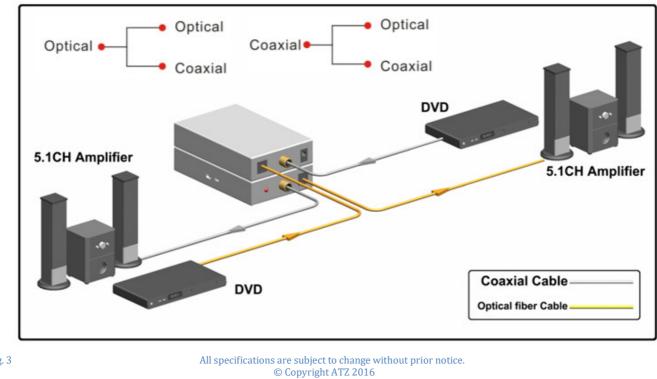
Input Ports	1 x Coaxial RCA Jack and 1 x Toslink (optical fiber) port
Output Ports	1 x Coaxial RCA Jack and 1 x Toslink (optical fiber) port
Dimension	66mm x 55mm x 20 mm
Weight	40g
Operating Temperature	0°C ~ 40°C / 32°F ~ 104°F
Storage Temperature	-20°C ~ 60°C / -4°F ~ 140°F
Relative Humidity	20 ~ 90% RH (Non-condensing)
Power Consumption (Max)	1W

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Operation controls and Functions (6) 6 8 TOSLINK COAXIAL LED COAXIAL DC/5V TOSLIN

- **1. Optical IN:** Connect the Optical input to an Optical digital audio source, such as a DVD.
- 2. Coaxial IN: Connect the Coaxial input to an Coaxial digital audio source, such as a DVD.
- **3. DC IN:** Plug the 5V DC power supply into the unit. (optional)
- **4. USB Power:** Connect the USB power port to any powered USB with a Mini-USB cable or Mini-USB to AC adaptor.
- 5. Input switch: Select the Optical or Coaxial input.
- 6. Power LED: The LED will illuminate when connected to power
- 7. Coaxial output: Connect the output ports to the Coaxial input port of audio
- 8. Optical output: Connect the output ports to the TOSLink (Optical Fiber) input port of audio



Application Example