Two Way Digital Coax to Toslink Audio Converter Repeater

SPDIFCOAXTOS

*actual product may vary from photos

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FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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Introduction

Thank you for purchasing a StarTech.com Two-Way Digital Audio Converter / Repeater. This innovative device allows you to convert and/or extend your Toslink or Digital Coaxial audio input, without sacrificing any signal quality, and offers simplified switching between the Toslink or Digital Coax signal inputs using a built-on mini-switch - ensuring a convenient and top quality audio experience.

Features

- Supports two way audio conversion: Toslink to digital coaxial or vice versa
- Supports amplification of S/PDIF audio signals and extends their transferring distance, through coaxial and/or Toslink cables.
- Input 2 to 5.1 channel audio. Output channels will always be the same as audio input channels
- Compact design saves space
- Easy installation

Package Contents

- 1 x User manual
- 1 x SPDIFCOAXTOS Audio Converter
- 1 x Power Adapter
Operating Controls and Functions

Input Panel

1. **Coaxial Input**
   Connect to the output port of your S/PDIF audio source (e.g. DVD player, amplifier) using Coaxial cable.

2. **Toslink Input**
   Connect to the output port of your S/PDIF audio source, (e.g. DVD player, amplifier) using Toslink cable.

Output Panel

1. **Toslink Output**:
   Connect to the input port of your S/PDIF audio equipment such as an amplifier, using Toslink (optical fiber) cable.

2. **Coaxial Output**:
   Connect to the output port of your S/PDIF audio equipment such as an amplifier, using Coaxial cable.
Switcher Panel

1. Input Selection
Use this switch to select which input to use - Toslink or Coaxial.

2. Power
Connect the power supply to the SPDIFCOAXTOS unit and connect the adapter to an electrical outlet.

Installation
# Specifications

<table>
<thead>
<tr>
<th>Input</th>
<th>1x Coaxial RCA port, 1x Toslink (Optical Fiber) port</th>
</tr>
</thead>
<tbody>
<tr>
<td>Output</td>
<td>1x Coaxial RCA port, 1x Toslink (Optical Fiber)</td>
</tr>
<tr>
<td>Power</td>
<td>DC 5V</td>
</tr>
<tr>
<td>Dimension</td>
<td>42(W) x 40.5(D) x 22(H)mm</td>
</tr>
<tr>
<td>Weight</td>
<td>25g (Adapter not included)</td>
</tr>
</tbody>
</table>
Technical Support
StarTech.com’s lifetime technical support is an integral part of our commitment to provide industry-leading solutions. If you ever need help with your product, visit www.startech.com/support and access our comprehensive selection of online tools, documentation, and downloads.

For the latest drivers/software, please visit www.startech.com/downloads

Warranty Information
This product is backed by a two year warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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