

Stereo RCA to SPDIF Digital Coaxial and Toslink Optical Audio Converter

Product ID: AA2SPDIF



The AA2SPDIF Stereo RCA to SPDIF Digital Coaxial and Toslink Audio Converter lets you convert or split your analog stereo audio into 2-channel Digital Coaxial and Toslink output signals.

Perfect for many home and professional audio applications, this RCA to digital audio converter saves the cost of upgrading equipment for compatible connections, by offering a separate Digital Coax and Toslink output. For added versatility, the device can also function as an audio splitter using the digital coax and Toslink outputs simultaneously. The converter features a small form factor design that makes it suitable for installation into virtually any location regardless of space constraints, while still providing a lossless audio signal at distances up to 5 meters (15 feet). Plus, the converter supports plug-and-play installation saving you time and hassle.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Run a Toslink cable to one receiver and a digital coaxial cable to another receiver
- Connect older DVD Players, VCRs and Game Consoles to new home theater receivers
- Convert or extend your analog audio input into a digital format, without signal or quality loss

Features

- Accepts RCA Stereo audio input
- Outputs Toslink, Digital Coax (SPDIF), or both

- Compact form factor
- Easy to install and use
- Supports uncompressed 2-channel LPCM (Linear Pulse Code Modulation) digital audio signal output
- Supports output sampling rate at 48 KHz

Hardware

Warranty	2 Years
AV Input	Audio RCA
AV Output	Digital Coaxial Toslink

Performance

Maximum Cable Length	16.4 ft [5 m]
Audio Specifications	2 channel (stereo) supported

Connector(s)

Connector Type(s)	Stereo Audio (2 x RCA) Toslink (SPDIF, Optical) Digital Coax Audio (RCA)
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Power

Power Source	AC Adapter Included
Output Voltage	5 DC
Output Current	0.36A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	1.8

Environmental

Operating Temperature	0C to 48C (32F to 118F)
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Physical Characteristics

Color	White
Material	Plastic
Product Length	2.2 in [57 mm]
Product Width	1.8 in [45.5 mm]
Product Height	0.9 in [23.5 mm]
Weight of Product	1.1 oz [30 g]

Packaging Information

Package Length	5.9 in [15.1 cm]
Package Width	2.2 in [57 mm]
Package Height	5.4 in [13.6 cm]
Shipping (Package) Weight	15.9 oz [450 g]

What's in the Box

Included in Package	analog RCA to digital coax/toslink converter
	universal power adapter (NA, EU, UK, ANZ)
	instruction manual

****Product appearance and specifications are subject to change without notice.***

