

# 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

<b>Hardware</b>	Warranty	2 Years
	AV Input	Audio RCA
	AV Output	Digital Coaxial Toslink
<b>Performance</b>	Audio Specifications	2 channel (stereo) supported
	Maximum Cable Length	16.4 ft [5 m]
<b>Connector(s)</b>	Connector Type(s)	1 - Digital Coax Audio (RCA) Female Output 1 - Toslink (SPDIF, Optical) Female Output 2 - Stereo Audio (2 x RCA) Female Input
<b>Power</b>	Center Tip Polarity	Positive
	Output Current	0.36A
	Output Voltage	5 DC
	Plug Type	M
	Power Consumption (In Watts)	1.8
	Power Source	AC Adapter Included
<b>Environmental</b>	Operating Temperature	0°C to 48°C (32°F to 118°F)
<b>Physical Characteristics</b>	Color	White
	Enclosure Type	Plastic
	Product Height	0.9 in [23.5 mm]
	Product Length	2.2 in [57 mm]
	Product Weight	1.1 oz [30 g]
	Product Width	1.8 in [45.5 mm]
<b>Packaging Information</b>	Shipping (Package) Weight	1 lb [0.5 kg]
<b>What's in the Box</b>	Included in Package	1 - analog RCA to digital coax/toslink converter 1 - universal power adapter (NA, EU, UK, ANZ) 1 - instruction manual

Product appearance and specifications are subject to change without notice.