

Part N 70457

2 - WAY DIGITAL SPDIF AUDIO CONVERTER

BI-DIRECTIONALLY CONVERT SPDIF & TOSLINK (OPTICAL) AUDIO SIGNALS



DESCRIPTION

- Bi-directionally converts digital optical or coaxial SPDIF signals
- Supports digital audio up to 24 bit / 192kHz
- Supports LPCM, Dolby Digital & DTS audio, from 2 to 5.1 channels
- Minimalistic, compact design and seamless functionality
- 2 year warranty

RELATED PRODUCTS

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The Lindy SPDIF Converter and Repeater allows the user to input digital audio through a Coaxial or optical port and output digital audio simultaneously through Coaxial and optical ports, for dual audio functionality, avoiding the need for two separate audio converters, and a high resolution listening experience of movies, games and music.

Featuring Digital Coaxial and Toslink ports as both input and output connections, this converter is perfect for converting Coaxial signals to optical, great for connecting DVD players or legacy games consoles to home cinema receivers or soundbars, or when connecting Blu-Ray players and games consoles to some surround sound systems or amplifiers via Optical to Coaxial conversion. With support for a hi-res sampling frequency of up to 24 bit / 192kHz, music can be heard exactly how the artist and sound engineers intended, with greater detail and clarity, while Dolby Digital and DTS 5.1 channel support also ensures movies are heard with dynamic multi-channel audio, for a true home cinema experience.

The dual input functionality also doubles up as a repeater, great for extending digital audio signals over longer distances that can't be reached using only one digital coaxial or Toslink cable. The converters input selector switch, allowing the input signal to be easily changed provides simple control for both home users and professional installers, while the converter's 'Plug and Play' functionality ensures minimum hassle connectivity within an audio ecosystem. The converters minimalist, compact design means it can also be hidden out of sight or integrated into current home cinema installations.

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SPECIFICATIONS

Video Interface	-
Interface Standard	-
Supported Bandwidth	-
Maximum Input Resolution	-
HDCP Support	-
Audio Interface	Toslink (Optical), SPDIF
Chipset	MIC-74HC04
Supported Audio	LPCM 2.0, DD 2/5.1, DTS 5.1
Maximum Supported Audio Sample Rate	192kHz
Input Impedance	75 ohm
Output Impedance	75 ohm
Output Voltage	1VRMS
Frequency Response	±0.5dB
Signal to Noise Ratio	142dB
Special Features	-

PHYSICAL PROPERTIES

Dimensions (approx.) WxDxH	60.5x54x20.5mm (2.38x2.12x0.80in)
Housing Material	Plastic
Net Weight	0.04kg (0.08lb)
Operating Temperature	0°C - 40°C (32°F - 104°F)
Storage Temperature	-20°C - 60°C (-4°F - 140°F)
Humidity	20-90% RH (non-condensir)
Colour	5VDC 1A
Colour	Black

CONNECTORS

Input	Toslink (Optical) SPDIF (Coaxial)
Output	Toslink (Optical) SPDIF (Coaxial)
Power	Mini USB

MISCELLANEOUS

Packaging Type	Carton Box
Packaging Dimension	133x105x24mm (5.23x4.13x0.94in)
Gross Weight	0.08kg (0.17lb)
Warranty (Years)	2
Certificated	CE, UKCA, FCC, RoHS and REACH

PURCHASING INFORMATION

No.	70457
EAN	4002888754576

PACKAGING CONTENTS

Coaxial/Optical Audio Converter
USB Power Cable
LINDY Manual