



Phono to TosLink (Optical) & Coaxial ADC

No.: 70309

Convert analogue audio to a digital audio signal

Description

- Converts analogue stereo audio signals to digital coaxial or optical
- Supports uncompressed digital LPCM signals
- Digital Coaxial and Toslink (Optical) outputs for a dual connectivity and splitting solution
- Minimalistic, compact design and seamless functionality
- 2 year warranty

ADCs and DACs allow for simple connectivity of digital or analogue audio equipment to modern, or legacy audio inputs.

The Lindy Phono to TosLink (Optical) & Coaxial ADC allows the user to easily convert analogue stereo audio signals to digital coaxial and Toslink (optical) output signals, for a high quality audio experience with movies, games and music.

With L/R Input connections, and both Optical and Digital Coaxial output ports, that can be connected individually or consecutively to ensure seamless compatibility, this audio converter is a perfect solution for connecting DVD Players, VCRs and older generation games consoles to home theatre receivers or soundbars. This device ensures there is no loss in quality for a superior surround-sound audio experience that enhances the impact of video or audio content. The separate dual output connectors can also work as a splitter to two separate audio receivers.

The converters compact design ensures the device can be integrated into current installations or hidden away, while the digital connection switch to determine which input is active ensures fuss-free connectivity and use.

Technical details

Specifications

- Video Interface: -
- Interface Standard: -
- Supported Bandwidth: -
- Maximum Resolution: -
- HDCP Support: -
- Audio Interface: Phono (R/L)
- Chipset: CS8406
- Supported Audio: LPCM 2.0
- Maximum Supported Audio Sample Rate: 24-bit / 48KHz

- Input Impedance: 75 Ohm
- Output Impedance: 75 Ohm
- Output Voltage: 0.7V
- Frequency Response: 10-20KHz
- Signal to Noise Ratio: 90db
- Special Features: -

Connectors

- Input: Phono (R/L) (Female)
- Output: TosLink (Optical) (Female)
- Digital Coaxial (Female)
- Power: 5.5/2.1mm

Physical Properties

- Dimensions (approx.) WxDxH: 51x26x41mm [2.01x1.02x1.61in]
- Housing Material: Plastic
- Net Weight: 0.078kg (0.17lb)
- Operating Temperature: 0°C - 70°C [32°F - 158°F]
- Storage Temperature: -10°C - 80°C [14°F - 176°F]
- Humidity: 10 - 80% RH (non-condensing)
- Power Requirements: 5VDC 1A
- Colour: Black

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 145x50x107mm [5.71x1.97x4.21in]
- Gross Weight: 0.17kg [0.37lb]
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS, REACH & California Proposition 65

Package Contents

- Phono to TosLink (Optical) & Coaxial ADC
- USB Type A to DC Cable, 1m
- Lindy Manual

Purchasing Information

- No.: 70309
- EAN: 4002888703093