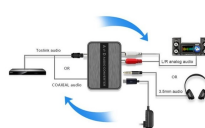


DATASHEET

Bidirectional Audio Converter Digital to Analog / Analog to Digital



General data

This digital to analog / analog to digital combo audio converter is designed for either home or professional audio switching. It converts coaxial or optical digital audio input to analog stereo output over RCA or 3.5 mm mini jack, and also can convert analog audio signals to digital audio signals, it can convert in either direction.

Features

Supports coaxial or optical digital audio to analog stereo audio

Supports analog stereo audio to coaxial or optical digital audio

Supports 2 channels LPCM digital audio signal output

Supports 32, 44.1, 48, 96, 128 and 192 kHz sampling rate when digital to analog, 48kHz sampling rate when analog to digital

Plug and Play

Housing material: ABS

Color: black

Technical specifications

Voltage: DC5V/0.5A

Power consumption: < 1W

Power port: Micro USB

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DATASHEET

Bidirectional Audio Converter Digital to Analog / Analog to Digital

Input digital sampling rate: 32, 44.1, 48, 96, 128 e 192 kHz

Output digital sampling rate: 48kHz

Analog audio format: stereo

Input/output interfaces: 3.5 mm, R/L, coaxial

Input interface: S/PDIF

Output interface: S/PDIF

Environmental information

Working temperature: from 0 to ~ 60°C

Storage temperature: from -10 to ~ 70°C

Humidity (non-condensing): from 0 to ~ 90%

Package contents

Combo audio converter

DC5V/0.5A power adapter

User Manual

Technical properties

Connection type primary side	1cCinch
Connection type secondary side	2xCinch
Service primary side	RCA
Service secondary side	RCA

Available variants

ArtNr.	Bezeichnung	Unique
IDATA-SPDIF-8	Bidirectional Audio Converter Digital to Analog / Analog to Digital	Unique

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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