



PCM/Toslink Digital Audio / Analog L/R Audio Format Converters

KD-DAXAA

2-Channel PCM Coaxial Digital and Optical Digital Audio to Analog L/R Audio converter



Key Features

- » **KD-DAXAA**
 - » Converts 2-Channel PCM Digital Audio or Toslink Digital Audio to Analog L/R Audio
 - » Supports 32, 44.1, 48, and 96 KHz sampling rates
 - » Auto Selection of Input source with priority given to Optical Audio
- » **KD-AAxDA**
 - » Converts Analog L/R Audio to PCM Digital Audio and Toslink Digital Audio
 - » Simultaneous output of both Digital Audio Connections
 - » Supports 48 KHz output sampling rate
 - » Uncompressed 2-channel PCM (LPCM) digital audio output

Key Benefits

- » Format conversion enables integration full integration with Audio Amplifiers, Distributed Audio Systems, and AV Receivers
- » Ideal for source devices with limited output formats, such as AppleTV
- » Space-efficient design enables easy installation and concealing

KD-AAxDA

Analog L/R Audio to PCM Coaxial Digital and Optical Digital Audio converter



Specifications

Technical (KD-DAXAA):

- » Input: PCM Coaxial Audio on (1) RCA Female, Digital Optical Audio on (1) Toslink connector
- » Output: Left and Right Analog Line Level Audio on (2) RCA Female
- » PCM Input: 1vPP/75Ω
- » Audio Format: 2CH PCM
- » Sampling Rate: 32 KHz, 44.1 KHz, 48 KHz, & 96 KHz

Technical (KD-AAxDA):

- » Input: Left and Right Analog Line Level Audio on (2) RCA Female
- » Output: PCM Coaxial Audio on (1) RCA Female, Digital Optical Audio on (1) Toslink connector
- » Audio Format: 2CH LPCM
- » Sampling Rate: 48 KHz

General:

- » Regulation: CE, FCC, RoHS, WEEE
- » Power: External 5V DC 2 Amp power supply
- » Dimensions: 1.6" x 2" x 1"
- » Weight: 2.75 oz
- » Shipping Weight: 1 lb

System Design Example

