Dolby Digital Downmixer with Digital / Analogue Audio Conversion

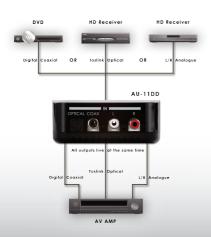




he AU-11DD is designed to decode and downmix Dolby Digital audio signals to analogue stereo. All outputs are simultaneous which is excellent for multi-room audio environments where both digital and analogue zones are required.

FEATURES

- Embedded Dolby Digital Decoder technology for Digital downmixing
- Supports Dolby Digital, Analogue Stereo, & LPCM Stereo signals
- Integrated digital interpolator filter and Digital-to-Analogue Converter (DAC)
- Integrated Analogue-to-Digital Converter (ADC)
- Supports Dolby Digital audio downmixing to 2-Channel Stereo audio
- Supports Dolby Digital sampling rate 48kHz
- Supports LPCM input sampling rates from 32 to 96 kHz
- Output sampling rate is adjusted to 48kHz
- Provides electromagnetic-noise-free transmission
- Supports simultaneous outputs for added signal management flexibility, where Digital outputs maintain the Dolby Digital signal



SPECIFICATIONS

Input: 2x RCA (1x Analogue Stereo (L/R)), 1x RCA (1x Coaxial Dolby Digital / 2 Channel

LPCM), 1x Toslink (1x Optical Dolby Digital

/ 2 Channel LPCM)

Output: 2x RCA (1x Analogue Stereo (L/R)), 1x

RCA (1x Coaxial Dolby Digital / 2 Channel LPCM), 1x Toslink (1x Optical Dolby Digital

/ 2 Channel LPCM)

Power: 5V/1.2A DC (US/EU standards,

CE/FCC/UL certified)

Dimensions: 95mm (W) x 85mm (D) x 35mm (H)

Gross Weight: 360g

Net. Weight: 100g

Packaging: Retail Packaged



