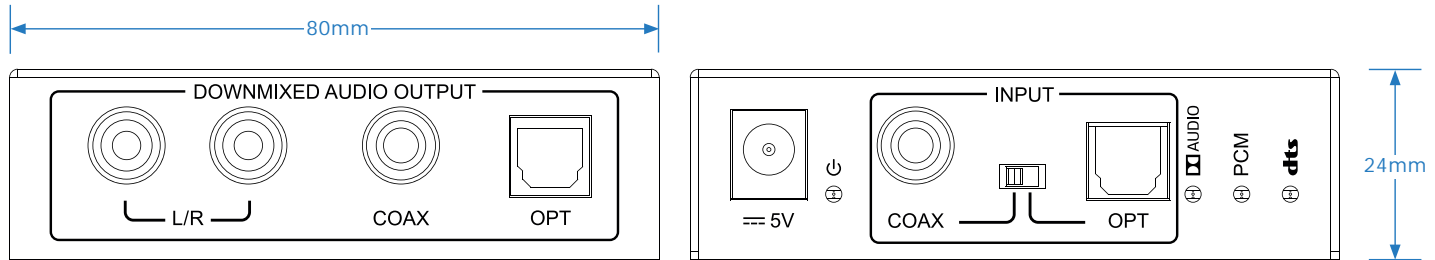


Digital Audio Converter with Dolby Down-mixing

Description

The Blustream DAC13DB has been designed to convert and downmix embedded 5.1ch Dolby Audio or DTS Audio within an optical or coaxial audio signal into a stereo 2ch signal available on optical, coaxial and analogue audio outputs.



Key Features

- Downmixes 5.1ch Dolby Audio and DTS Audio from optical Toslink or coaxial digital audio input signals from a compatible source device to 2ch stereo audio
- Simultaneously outputs downmixed 2ch audio via analogue, optical Toslink or coaxial digital audio outputs
- Dolby Audio and DTS Audio formats supported:
 - PCM 2ch
 - Dolby Digital 2ch
 - Dolby Digital 5.1ch
 - DTS 2ch
 - DTS 5.1ch
- Supports audio signals up to 24-bit with sampling rates up to 96kHz

Specifications

- **Audio Input Connectors:** 1 x S/PDIF Coaxial RCA Digital, 1 x S/PDIF Optical Toslink Digital
- **Audio Output Connectors:** 1 x S/PDIF Coaxial RCA Digital, 1 x S/PDIF Optical Toslink Digital, 2 x RCA Stereo Analogue (L/R)
- **Casing Dimensions (W x D x H):** 80mm x 76mm x 24mm (without connections)
- **Dimensions (W x D x H):** 80mm x 91mm x 24mm
- **Shipping Weight:** 0.2kg
- **Operating Temperature:** 32°F to 104°F (-5°C to +55°C)
- **Storage Temperature:** -4°F to 140°F (-25°C to +70°C)
- **Power Supply:** 5V/1A DC

Note: Specifications are subject to change without notice. Weights and dimensions are approximate.



Included Accessories

Rack Mount	1 x Mounting Kit
Power Supply	5V/1A DC

Regulatory Compliance



CAN ICES-3 (B)/NMB-3(B)