




LB-H2/DD

Link Bridge™ HDMI 2.0 Audio De-embedder with Dolby Digital & DTS Decoder and Audio Return Channel

Application Diagram



AUDIO DE-EMBEDDER

Input	One (1) HDMI 2.0 Input port
Output	One (1) HDMI Output port One (1) L/R analog audio output port One (1) coaxial audio output port One (1) optical audio output port
Control	EDID Model Selection (Standard or TV modes) Audio Format Selection (Bypass or 2-ch Decode)

PHYSICAL

Dimension (W x D x H)	7.09" x 4.07" x 0.99"
Operating Temperature	0°C to 40°C
Storage Temperature	-20°C to 60°C
Power Supply	5V@2.6A

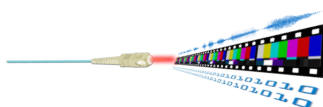
ORDERING INFORMATION

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FEATURES

- Resolutions up to 3840×2160@24/25/30Hz, 4096×2160@24/25/30Hz, 3840×2160@50/60Hz (YUV444) and 4096×2160@50/60Hz (YUV444)
- HDCP 1.4 and 2.2 Compliant
- Built-in Dolby Digital Decoder (48KHz), DTS 2.0+ Digital Decoder (96KHz)
- Supports simultaneous audio output through HDMI, analog L/R, Coaxial and Optical outputs (96KHz)
- Supports de-embedding the audio signal from an HDTV's ARC (Audio Return Channel)

PANEL DRAWINGS



DOING MORE WITH ONE CABLE

