

HEMEXA

4K HDMI Audio Embedder and Extractor

The **HEMEXA** HDMI audio embedder and extractor supports up to 4K 60Hz resolutions. Easily embed or extract 2 channel analog or 5.1 SPDIF audio to or from any HDMI signal. The **HEMEXA**'s compact size makes it ideal for a technician's toolbox and in applications including conferencing, live events, education, rental and staging, broadcast, house of worship, and many more.



Key Features

- Supports audio embedding of 5.1 SPDIF, Analog Audio 2.0 PCM
- Extract digital HDMI audio signal from HDMI input to 2 channel analog stereo output or 5.1 channel audio output
- Supports uncompressed PCM, Dolby, DTS audio
- Supports resolution up to 4K 60Hz (18Gbps)
- HDCP 2.2/1.4
- Supports CEC

Technical Specifications

INPUT SIGNAL TYPE(S)	(1) HDMI Type A [19-pin female] (1) Analog Stereo Audio [3.5mm]
OUTPUT SIGNAL TYPE(S)	(1) HDMI Type A [19-pin female] (1) Analog Stereo Audio [3.5mm] (1) Digital Audio [SPDIF]
SUPPORT VIDEO FORMAT	4Kx2K/1080P/1080i/720P/576P/576i/480P/480i 3D video
SUPPORT AUDIO FORMAT	PCM, DTS-HD Master Audio, Dolby True-HD, etc.
SUPPORT VIDEO COLOR FORMAT	xv-YCC/deep color 36bit
DATA RATE	18 Gbps
HDCP COMPLIANT	HDCP 2.2/1.4
INPUT VIDEO SIGNAL	0.5-1.0 Volts P-P
INPUT DDC SIGNAL	5 volts p-p (TTL)
POWER CONSUMPTION	1.5 watts (Maximum)
OPERATING TEMPERATURE	-5°C to 40°C (23°F to 104°F)
OPERATING HUMIDITY	5 to 90% RH (No Condensation)
DIMENSION (LxWxH)	104.4mm x 89mm x 28.3mm
WEIGHT	155g
WARRANTY	Limited Warranty (3-Years)