

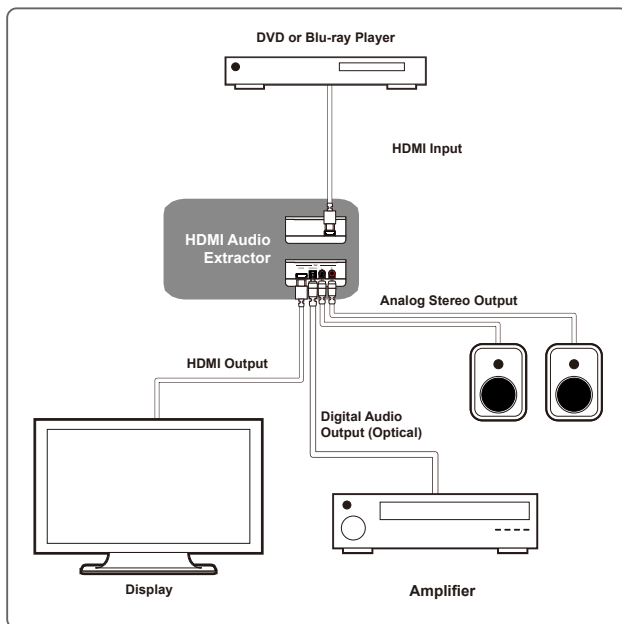


The HDMI Audio Extractor allows you to extract audio signals from your HDMI source. When connecting to a TV or display you don't always get the best audio, or in the case of a PC monitor, no audio at all. So with this Audio Extractor you can take your original HDMI audio signal and convert it to digital optical or analog Stereo (L/R) audio. This means that you can output your audio signal to external speakers or extend your audio signal pathway.

PANELS



DIAGRAM



FEATURES

- Compliant with HDMI, HDCP 1.2 and DVI 1.0
- Supports HDMI audio sampling rates up to 192 kHz
- Supports Optical S/PDIF sampling rates up to 48 kHz
- Supports TMDS clock frequency rate 225 MHz
- Supports high-bit-rate (HBR) audio
- No HDMI output connection is required to receive audio at the analog and optical outputs
- Maximum input and output HDMI cable length can run up to 15 meters at 1080p at 8-bit resolution
- Low power consumption
- Supports EDID management for audio formats, can switch among built-in EDID (LPCM 2CH/Bitstream) and external EDID (TV)
- Supports 3D signal

SPECIFICATIONS

Interfaces

| | |
|--------------------|------------------------------|
| Input Port | 1×HDMI |
| Output Port | 1×HDMI 1×Optical 1×L/R |

Power

| | |
|---------------------|---|
| Power Supply | 5 V/1 A linear power adaptor (US/EU Standards, CE/FCC/UL Certified) Or 5 V/1.2 A switching power adaptor (with universal plug, CE/FCC/UL certified) |
|---------------------|---|

| | |
|--------------------------|-------|
| Power Consumption | 2.1 W |
|--------------------------|-------|

Enclosure

| | |
|---------------------------|---------------------------|
| Chassis Material | Plastic |
| Chassis Color | White |
| Dimensions (W×H×D) | 90.7 mm × 34 mm × 85.8 mm |
| Weight | 107g |

ORDERING INFORMATION

| Model No. | Product Description |
|------------------|----------------------|
| CLUX-11CD | HDMI Audio Extractor |