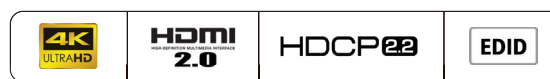


## LG-HAD-2.0

### 18G HDMI REPEATER WITH AUDIO EXTRACTION

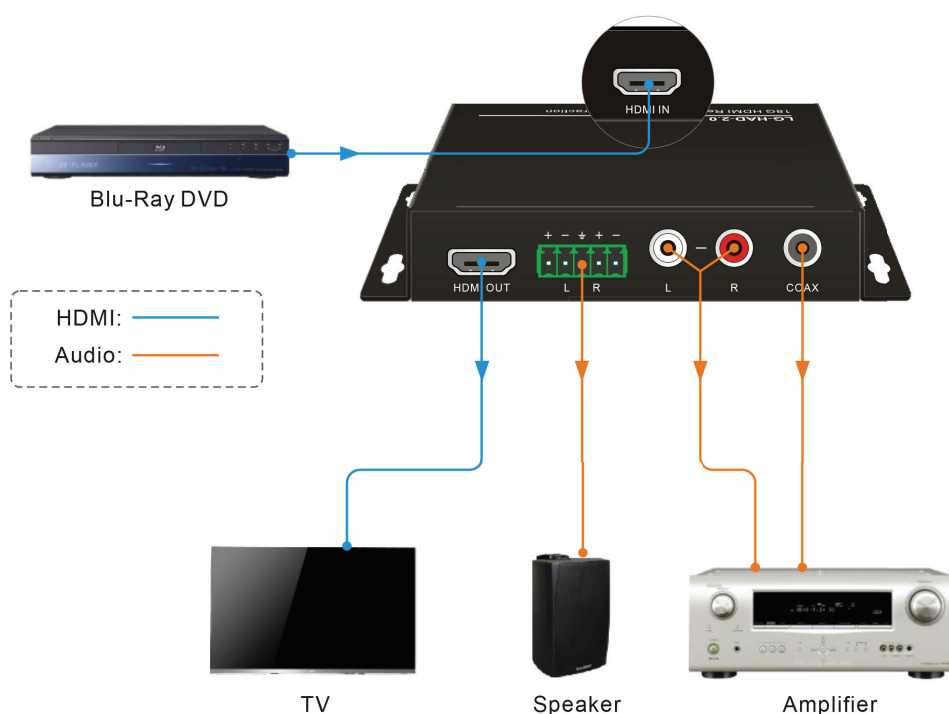


LG-HAD-2.0 is a small-size HDMI 2.0 audio de-embedder with 1 HDMI input, 1 HDMI output, and three kinds of audio outputs. It is designed to extract audio from 4K HDMI signal via stereo balanced L/R audio, analog RCA, and coaxial digital audio output ports.

Moreover, there are three audio modes can be chosen in order to be compatible with various audio processing device.

### Features

- Supports stereo balanced L/R audio, analog RCA and coaxial digital audio output ports.
- Supports three audio modes: PASS, BITSTREAM and PCM.
- HDMI input supports HDCP 2.2 and the output supports HDCP 1.4.
- Supports HDMI2.0 4K@60Hz/4:4:4 HDR, EDID & CEC pass-through.
- The transmission rate is up to 18 Gbps.



## LG-HAD-2.0

## 18G HDMI REPEATER WITH AUDIO EXTRACTION

## Specification

## Video

Input	1 x HDMI
Input Connector	1 x 19-pin type-A female HDMI 2.0, HDCP 2.2
Output	1 x HDMI
Output Connector	1 x 19-pin type-A female HDMI 2.0, HDCP 1.4

## Audio

Output	1 x Stereo balanced audio L/R; 1 x Analog audio L+R ; 1x COAX
Output Connector	1 x 5-Pin phoenix connector; 1 x RCA ; 1 x Coaxial audio connector
Audio Format	Support Dolby D (True HD)/ DTS (HD-Master Audio)/ PCM

## General

I/P & O/P Cable Length	3 - 5 m
Max Data Rate	18 Gbps
Max Resolution	4Kx2K@60Hz 4:4:4
Temperature	-10 °C~ +55 °C
Reference Humidity	10% ~ 90%
Power Consumption	3 W (Max.)
Power Supply	Input: 100 VAC~240 VAC, 50/60 Hz; Output: DC 12 V, 1A
Product Weight	0.244 kg
Shipping Weight	0.700 kg
Product Dimension (W x H x D)	129 x 21.5 x 77 mm
Shipping Dimension (W x H x D)	200 x 80 x 150 mm