

PANELS



This HDMI Audio Extractor can extract up to 2 channels of LPCM audio or 5.1 channels of Bitstream audio from an HDMI source, allowing the user to convert high quality HDMI audio into more convenient analog (LPCM 2.0 sources only) or optical signals for use with powered speakers or non-HDMI AV receivers.

Both the input and output HDMI ports support 4K UHD resolutions up to 4K@60Hz (4:4:4, 8-bit) and are capable of providing high quality audio and video performance. This unit supports passthrough of HD and standard Bitstream formats as well as LPCM 7.1 with audio sampling rates up to 192kHz. Built-in EDID management support allows the user select from multiple EDIDs and, with the use of optional PC software, to upload, download, or edit EDID files.

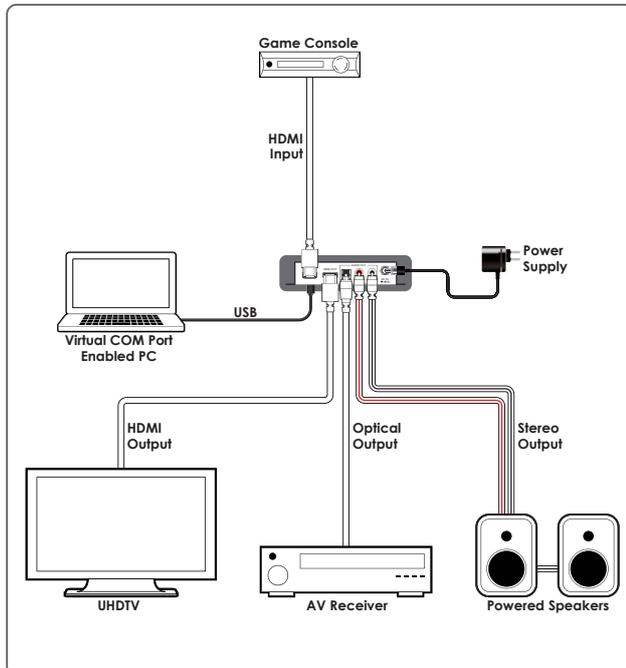
PANELS



Front View

Rear View

DIAGRAM



FEATURES

- HDMI input and output with 18Gbps (600MHz) 4K UHD support
- DVI 1.0 compatible with the use of an HDMI-DVI adaptor
- HDCP 1.4 and 2.2 compliant
- Supports HD resolutions up to 3840×2160@60 Hz (4:4:4, 8-bit) & 4096×2160@60 Hz (4:4:4, 8-bit)
- Supports 48-bit Deep Color up to 1080p@60Hz
- Supports passthrough of LPCM 7.1, Bitstream and HD Bitstream audio formats over HDMI
- Analog audio extraction supports LPCM 2.0 sources
- Optical S/PDIF audio extraction supports LPCM 2.0 & Bitstream formats
- Supports HDMI and S/PDIF audio sampling rates up to 192kHz
- Provides EDID management with EDID bypass and 2 user modifiable EDIDs
- PC based EDID management tool support
- Supports RS-232 style control via a Virtual COM port over USB

SPECIFICATIONS

Interfaces

Input Port	1×HDMI
Output Port	1×HDMI 1×Optical (S/PDIF) 2×RCA (Stereo)
Control I/O	1×USB Mini-B

Power

Power Supply	5V/2.6A DC
Power Consumption	3.91W

Enclosure

Chassis Material	Metal
Chassis Color	Black
Dimensions (W×H×D)	128mm×25mm×108mm [Case Only] 128mm×25mm×118mm [All Inclusive]
Weight	358g

ORDERING INFORMATION

Model No.	Product Description
CPLUS-V11PE2	UHD+ HDMI Audio Extractor