HDMI 4K2K LPCM 7.1 Extractor



Quick Installation Guide

CEF©

INTRODUCTION:

English

The HDMI 4Kx2K LPCM 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. With this Audio Extractor you can take your original HDMI audio signal and convert it to digital optical or analog multi-channel audio. This means that you can output your audio signal to external speakers or extend your audio signal pathway. Meanwhile, when connecting a 4Kx2K display a true video will be performed without down grading the resolution.

FEATURES:

English

- Compliant with HDMI, HDCP 1.2 and DVI 1.0
- Supports HDMI audio sampling rate up to 192 kHz
- Supports Optical S/PDIF audio sampling rate up to 192 kHz
- HDMI supports high-bit-rate (HBR) audio
- No HDMI output connection is required to receive audio at the analog and optical outputs
- Supports 4 x 3.5mm phone jack for analog multi-channel audio outputs
- Maximum input and output HDMI cable length can run up to15 meters at 1080p 8-bit resolution or 10 meters at 1080p 12-bit resolution
- Supports built-in audio EDID switching among LPCM 7.1CH, TV (external) EDID, and Bitstream audio
- Supports CEC bypass
- Supports 4Kx2K resolution and 3D signal

Note: When displaying HDMI 4Kx2K signal, equivalent source signal, output display and HDMI cables are required in order to secure the best image display.