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AUDIO EXTRACTOR

HDR HDMI Audio Extractor

AHDAE-V20



PRODUCT DESCRIPTION

The audio extractor is one device that can support 3D 4K*2K,ARC and it allows the one HDMI or one MHL source input and one HDMI output connected to one HD Display (like TV or Projector) and extract the audio to one SPDIF audio out+One LR Stereo audio out. Also the device supports ARC function.

PRODUCT KEY FEATURES

- One HDMI input converter to one HDMI+ One Toslink Audio + One Coaxial Audio + One L/R Audio Out
- Output audio supportToslink Audio +Coaxial Audio +L/R analog Audio Output
- Support HDR
- Support 4K*2K @60Hz resolution
- Video Format Support: 4Kx2K/60Hz 8Bit YcbCr4:4:4;
- Supports ARC ,TV audio will return and out by the Optical Port
- HDMI to achieve the synchronization of audio signal separation.
- Support 2.0/ 5.1/ ADV three kinds of audio mode options
- Support SPDIF digital audio format: Dolby digital (AC3), DTS and LPCM2.0
- LED indication: when source or sink is working, LED related will go bright.
- No loss of quality

SPECIFICATIONS

HDMI resolution.....4K@60Hz /4K@30Hz/1080P/1080i/720p/576p/576i/480P/480i
Support audio format.....DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
Audio output.....L/R+SPDIF
Max bandwidth.....600MHz
Max baud rate.....18.0Gbps
Input/Output TMDS signal.....0.5~1.5Volts p-p(TTL)
Input/Output DDC signal.....5Volts p-p (TTL)
Input cable distance.....≤15m AWG26 HDMI standard cable
Output cable distance.....≤20m AWG26 HDMI standard cable
Max working current.....700mA
Power adapter format.....Input: AC (50HZ, 60HZ) 100V-240V; Output: DC5V/2A
Operating Temperature range.....(-10 to +55°C)
Storage Temperature range.....(-20 to +60°C)
Operating Humidity range.....10 to 90%RH (No Condensation)
Storage Humidity range.....5 to 95%RH (No Condensation)

