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AUDIO EXTRACTOR

HDMI Audio (SPDIF+R/L) Extractor

AHDAE-V14



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 SPDIF+ One LR Audio Out
- Output audio support: SPDIF+R/L analog Audio Output
- Support Full HD 1080P,Full 3D,4K*2K resolution
- Support ARC Function: Without adding one extra HDMI Cable, it can reverse the audio to the AV Amplifier by HDMI Cable connection with HD TV while the HD TV receive the audio and video content.
- HDMI to achieve the synchronization of audio signal separation.
- There are ADV/2.0CH / 5.1CH three kinds of audio mode options.
- No loss of quality
- Installs in minutes

SPECIFICATIONS

HDMI resolution.....	24/50/60fs/1080p/1080i/720p/576p/576i/480p/480i
Support video color format.....	24bit/deep color 30bit,36bit
Audio output.....	L/R+SPDIF
Max bandwidth.....	300MHz
Max baud rate.....	9.0Gbps
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.....	500mA
Power adapter format.....	Input: AC (50HZ, 60HZ) 100V-240V; Output: DC5V/1A
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)

