



USER MANUAL

8K HDMI to HDMI Audio Converter

Enjoy the vivid world

Before using the product, please read this manual carefully and keep it properly.

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Introduction:

This 8K HDMI Audio converter converts the HDMI video signal to display/projector, the separated digital audio signal (HDMI AUDIO Only or optical and coaxial) output to the amplifier or speaker, the separated analog audio signal output to the earphone, So that audio and video can be separated. The resolution of this audio converter can be up to 8K/60Hz.



Features:

- * Support VRR (variable refresh rate), HDR10;
- * Support for audio separation;
- * Support up to 8K@60Hz YCbCr 4:2:0, 4K@120Hz YCbCr 4:2:0;
- * Support the max rate 40 Gbps;
- * Support 8/10/12 bit deep color;

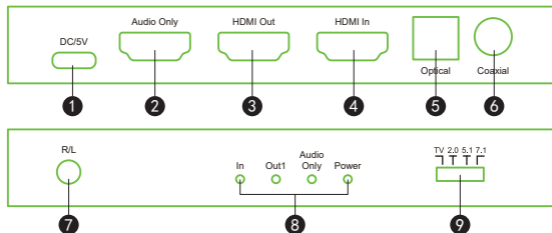
Specifications:

HDMI resolution	..... 8K/60Hz, 8K@30Hz, 4K@120Hz, 4K@60Hz, 4K@30Hz, 1080P@60Hz
Support video format	..... 8/10/12 bit deep color
Max baud rate	..... 40Gbps
Input cable distance	..... 8K/60Hz≤3m
Output cable distance	..... 8K/60Hz≤5m
Max working current	..... 0.5A
Power adapter format	..... input AC (50HZ, 60HZ) 100V-240V; output: DC5V/1A
Operating Temperature range	..... (-15 to +45 °C)
Dimension (L x W x H)	..... 121x57x19 (mm)
Weight	..... 118g

Support audio format

HDMI Audio Only	PCM2.0,LPCM5.1/7.1,Dolby Digital,Dolby Digital plus, Dolby True HD,Dolby Atmos, DTS 5.1,DTS ES 6.1,DTS HRA, DTS HD Master,DTS:X
SPDIF Output	LPCM2.0/5.1,Dolby Digital 2.0/5.1,DTS2.0/5.1
Coaxial Output	LPCM2.0/5.1,Dolby Digital 2.0/5.1,DTS2.0/5.1
3.5mm Jack Output	Analog stereo 2.0ch

Interface diagram:



- 1: DC/5V --- DC / 5V power interface;
- 2: Audio Only --- HDMI Audio output;;
- 3: HDMI Out --- HDMI output port;
- 4: HDMI In --- HDMI input port;
- 5: Optical --- Optical audio interface;
- 6: Coaxial --- Coaxial audio interface;
- 7: L/R --- Stereo sound output interface;
- 8: In/Out1/Audio Only/Power --- Signal indicator light;
- 9: TV/2.0/5.1/7.1 --- Audio dial switch;

Audio dial switch

TV: In TV mode, the output resolution will be based on the EDID displayed on the TV, HDMI audio extraction separation, 2.0 CH audio signal output from 3.5mm, 5.1 CH audio output from fiber coaxial, 7.1 CH audio will be output from HDMI Audio only.

2.0 CH: HDMI converter extract audio will be output from 3.5mm interface, HDMI interface and fiber coaxial interface, audio format is 2.0 channel.

5.1 CH: HDMI converter extract audio will be output from the HDMI interface and optical fiber

coaxial interface. (Note: 3.5mm audio port does not support 5.1 audio channel, 5.1 channel audio, please disconnect 3.5mm audio line).

7.1 CH: HDMI converter extract audio will be output from the HDMI Audio only interface.

(Note: If the TV or monitor does not support the audio format, the TV or monitor will have no sound)

Connection Diagram:



Connection and Operation:

- 1: Connect the HDMI signal source to this converter with one HDMI cable.
- 2: Connect this converter to the display with one HDMI cable.
- 3: Connect the 'Audio Only' HDMI or optical and coaxial cable to the amplifier;
- 4: Connect 5V/1A power adapter to the converter.

Package include:

- | | |
|--------------------------------------|-----|
| 1. 8K HDMI to HDMI Audio converter | 1PC |
| 2. Power adapter 5V/1A (Type C port) | 1PC |
| 3. User manual | 1PC |