

# VSP-H8K-1401

## 8K 1x4 HDMI Splitter

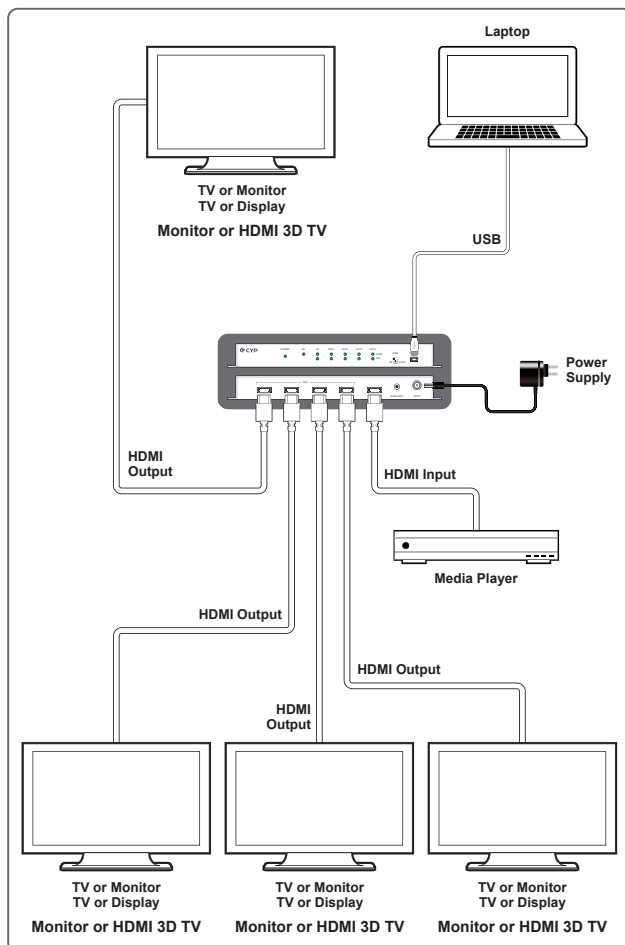


The new generation 8K 1 by 4 HDMI Splitter with HDCP 2.3 is an advanced solution for splitting a single HDMI input to 4 HDMI outputs. It provides high performance audio and video output through HDMI cables up to 8K@60Hz (YUV444) resolution as well as support for 16-bit Deep Color, HDR (High Dynamic Range), 3D content, HD audio and other features defined by HDMI 2.1 specification. It supports high resolution digital audio formats such as LPCM 7.1CH, Bit-Stream Audio, and audio sampling rate up to 192kHz. There are inputs and outputs indications on panel which will illuminate when detected, and system reset function allows the unit trigger TV to device's HDMI input immediately.

### PANELS



### DIAGRAM



### FEATURES

- Compatible with HDMI 2.1 and DVI 1.0
- HDCP 2.3 and HDCP 1.x compliant
- Supports resolutions up to 8K@60Hz (YUV444)
- Supports pass-through of audio formats including LPCM (up to 8 channels), Bitstream and HD Bitstream from HDMI including Dolby5.1/AC-3, DTS5.1, DD+, D-TrueHD, DTS-HD, Dolby Atmos
- Supports internal EDIDs and external EDIDs options, control by front panel
- Supports CEC Power On/Off

### SPECIFICATIONS

Interfaces		
<b>Input Port</b>	1 HDMI (Type A)	
<b>Output Port</b>	4 HDMI (Type A) 1 L/R(3.5mm)	
<b>Control I/O</b>		
Video		
<b>HDMI Compliance</b>	HDMI 2.1 (DVI 1.0)	
<b>HDCP Compliance</b>	2.3	
<b>Input Signal Type</b>	8K@60 YUV 4:4:4	
<b>Output Signal Type</b>	8K@60 YUV 4:4:4	
<b>Resolutions</b>		
<b>Maximum Input</b>	HDMI	7680×4320p@60 YUV 4:4:4
<b>Maximum Output</b>	HDMI	7680×4320p@60 YUV 4:4:4
Audio		
<b>HDMI</b>	LPCM (8 Channels), Bitstream, High Bit Rate Bitstream	
Power		
<b>Power Supply</b>	5V/2.6A DC (Locking)	
<b>Power Consumption</b>	TBD	
Enclosure		
<b>Chassis Material</b>	Metal (Steel)	
<b>Chassis Color</b>	Black	
<b>Dimensions (W×H×D)</b>	231.5mm×25mm×108mm [Case Only] 231.5mm×30mm×118mm [All Inclusive]	
<b>Weight</b>	616g	
Field Firmware Update		
USB		

### ORDERING INFORMATION

<b>Model No.</b>	Product Description
<b>VSP-H8K-1401</b>	8K 1x4 HDMI Splitter