



This 8K Two-Input Dual View HDMI Splitter can not only switch any of the two HDMI input signals, but also distribute it to two displays simultaneously. It supports video resolution up to 8K@60Hz 4:2:0. It supports advanced EDID management. As able to be used either as a splitter or a switcher, this multi functional product can be widely applied in scenarios of demonstration, video conference, multimedia teaching and other occasions requiring for big-screen demonstration.

- HDMI 2.1 and HDCP 2.3 compliant
- Support 40Gbps video bandwidth
- Support video resolution up to 8K@60Hz 4:2:0 10bit, 8K@30Hz 4:4:4 10bit, 4K@120Hz 4:4:4 10bit
- VRR, FVA, ALLM supported
- Support HDR, HDR10, HDR10+, Dolby Vision, HLG pass through
- Support HDMI audio formats: LPCM, Dolby Digital/Plus/EX, Dolby True HD, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD
- 2x2 Switch with Dual Output
- Built-in Equalizer, Retiming and Driver
- Advanced EDID management
- Support IR remote control and front panel button switching

Specifications	Technical
<b>HDMI Compliance</b>	HDMI 2.1
<b>HDCP Compliance</b>	HDCP 2.3
<b>Video Bandwidth</b>	40Gbps
<b>Video Resolution</b>	Up to 8K@60Hz 4:2:0 10bit, 8K@30Hz 4:4:4 10bit, 4K@120Hz 4:4:4 10bit
<b>Color Depth</b>	8/10/12-bit
<b>Color Space</b>	RGB, YCbCr 4:4:4 / 4:2:2. YUV 4:2:0
<b>HDMI Audio Formats</b>	LPCM, Dolby Digital/Plus/EX, Dolby True HD, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD
<b>Audio de-embedding output</b>	Optical: LPCM 2/5.1 CH, Dolby Digital 2/5.1 CH, DTS 2/5.1 CH; Analog: PCM 2.0
<b>ESD Protection</b>	Human body model—±8kV (Air-gap discharge) & ±4kV (Contact discharge)
<b>Input Port</b>	2x HDMI IN [Type A, 19-pin female]
<b>Output Ports</b>	2x HDMI OUT [Type A, 19-pin female]
<b>Control</b>	1x SERVICE [Micro USB, Update port]
<b>Housing</b>	Metal Enclosure
<b>Silkscreen Color</b>	Black
<b>Dimensions</b>	145mm (W) x 68mm (D) x 17mm (H)
<b>Weight</b>	265g
<b>Power Supply</b>	Input: AC100 - 240V 50/60Hz, Output: DC 5V/2A (US/EU standards, CE/FCC/UL certified)
<b>Power Consumption</b>	6.15W (Max)
<b>Operation Temperature</b>	32°F - 104°F / 0°C - 40°C
<b>Storage Temperature</b>	-4°F - 140°F / -20°C - 60°C
<b>Relative Humidity</b>	20 - 90% RH (no condensation)
<b>Recommended HDMI Cable Video Resolution</b>	8K, 4K60, 4K24, 1080P
<b>HDMI Cable Type</b>	Ultra HDMI 2.1, HDMI 2.0, HDMI 1.4, HDMI 1.4
<b>HDMI Cable Length (HDMI IN/OUT)</b>	3m/10ft, 8m/26ft, 12m/39ft, 15m/49ft; The use of "Premium High Speed HDMI" cable is highly recommended

