

MPN: MC-HDMISPLITTER0108-4K

# HDMI 4K Splitter 1x 8 Support 4k@60Hz

The HDMI™ 4K Splitter 1x8 allows you to connect an HDMI-enabled audio/video source device to eight HDMI™ displays or projectors simultaneously. It supports Ultra HD (4K@60Hz), delivering stunning picture quality with four times the resolution of HD 1080p@60Hz. The splitter is also backward compatible with previous HDMI™ revisions, accommodating devices with 1080p and 720p HDMI™ video resolutions. Even if you don't need 4K video today, the HDMI™ 4K Splitter 1x8 ensures you are prepared for future display technology advancements. It features three EDID modes—auto, copy, and downscaler—to meet the requirements of different display situations.



- Support three different EDID modes auto/copy/downscaler
- Support full 3D video format
- Support high resolution up to 4K@60Hz YUV 4:4:4
- Support HDCP 2.2 and HDCP 1.4
- Support High Dynamic Range (HDR) video
- Support 600MHz/6Gbps per channel (18Gbps all channels) bandwidth
- Support 12bit per channel (36bit all channels) deep color
- Support uncompressed audio such as LPCM
- Support compressed audio such as DTS, Dolby Digital (including DTS-HD Master Audio™ and Dolby TrueHD)

## Specifications

<b>Features</b>	<b>Bandwidth</b>	600 MHz
	<b>HD type</b>	4K Ultra HD
	<b>HDCP</b>	Yes
	<b>Housing material</b>	Metal
	<b>LED indicators</b>	Yes
	<b>Maximum refresh rate</b>	60 Hz
	<b>Maximum resolution</b>	4096 x 2160 pixels
	<b>Number of displays supported</b>	8
	<b>Product colour</b>	Black
<b>Operational conditions</b>	<b>Operating relative humidity (H-H)</b>	20 - 90 %
	<b>Operating temperature (T-T)</b>	0 - 70 °C
	<b>Storage relative humidity (H-H)</b>	5 - 90 %
	<b>Storage temperature (T-T)</b>	-20 - 60 °C
<b>Packaging content</b>	<b>AC adapter included</b>	Yes
	<b>Cables included</b>	DC
<b>Ports &amp; interfaces</b>	<b>HDMI version</b>	2.0
	<b>Video out</b>	8x HDMI
	<b>Video port type</b>	HDMI
	<b>Video ports quantity</b>	9

<b>Power</b>	<b>DC-in requirements</b>	DC 5V@2A Power adapter
<b>Vendor information</b>	<b>Brand Name</b>	MicroConnect
	<b>Warranty</b>	3 Year(s)

## Other images

