

1 in 16 out 4Kx2K HDMI Splitter

Model Code: LKV316A

This 4K x 2k splitter distributes 1 HDMI source such as STB, DVD, Blu-Ray players, PS3 etc. to 16 HDMI displays to connect to projector, DLP, LCD or other HD displays simultaneously and support 4K x 2K HDMI resolution.

Features:

- Simultaneously displays 1 Ultra Hi-Def source to 8 Ultra HD displays
- Supports resolutions up to Ultra HD 4K x 2K (3840 x 2160 @ 30Hz) and 1080p Full HD
- Supports LPCM 7.1, Dolby TrueHD, Dolby Digital Plus, and DTS-HD Master Audio
- Support HDMI input/output cable 10 to 15 meters at 1080p/8-bit resolution
- 3DTV pass-through
- Wall-mountable



Specifications

Power Supply	DC12V/3A
Input Ports	HDMI x 1
Output Ports	HDMI x 16
Power Port	DC 2.1mm x 1
Power Indicator LED	Yellow LED x 1
Signal Indicator LED	Blue LED x 16
DVI Specification	Compliant DVI Specification 1.0
HDMI HDCP	Compliant with HDCP Rev 1.3 Specification. Supports HDCP Repeater
Frequency Range	25MHz - 340MHz
Max Transmission Rate	3.4G x 3 = 10.2Gbps
Colour Depth	Support standard audio and DSD (Direct Stream Digital) Audio and HD (HBR) Audio
Support HDMI Resolution	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50@60Hz, 1080i@50@60Hz, 1080p@50@60Hz 3D HDMI (720p@50@60Hz, 1080p@24Hz) 3840 X 2160P@24Hz@25Hz@30Hz
Dimension	299 x 113 x 18mm
Net Weight	780g
Working Temperature	0 ~ 60°C
Warranty	2 Years