

4K HDMI Splitters

MVD-AH12-01Q 2 HDMI outputs, 4K@60Hz

MVD-AH14-01Q 4 HDMI outputs, 4K@60Hz

MVD-AH18-01Q 8 HDMI outputs, 4K@30Hz

The ENFORCER 4K HDMI Splitters allow for one HDMI source to simultaneously transmit to up to eight different monitors. The splitters work with most HDMI devices, delivering the very best in digital audio and video signals with HD resolutions of up to 4K. LED indicators clearly display power status as well as which outputs are active. The 4K HDMI Splitters can be daisy chained for up to four levels for even more outputs.



Features

- Transmit an HDMI source to up to eight different HDMI displays
- Supports up to 4K resolution, HDR, and 3D video
- HDR Support**
- Individual status LEDs for each HDMI output
- EDID Management settings
- One (1) 5VDC Power supply included

Specifications

Model	MVD-AH12-01Q	MVD-AH14-01Q	MVD-AH18-01Q
Type	4K HDMI Splitter		
Maximum single link range	4K*2K@60Hz		4K*2K@30Hz
Deep color	24bit RGB/YCBCR 4:4:4		48bit
Video formats supported	HDMI 2.0b, HDCP 2.2		High-speed HDMI, HDCP 1.4, 1
Audio formats supported	LPCM 7.1 CH Dolby TrueHD, DTS-HD Master Audio		LPCM, Dolby-AC3, DTS7.1, DSD
Output video	HDMI		
Resolutions supported	4K/1080p/1080i/720p/576p/576i/480p/480i		
Video amplifier bandwidth	600MHz/18Gbps		10.2Gbps
Video input connector	1x HDMI Type A 19-pin female		
Max. input cable length	24AWG: 50' (15m); 26AWG: 30' (10m); 28AWG: 16' (5m)		
Video output connector	2x HDMI Type A 19-pin female	4x HDMI Type A 19-pin female	8x HDMI Type A 19-pin female
Max. output cable length	24AWG: 50' (15m); 26AWG: 32' (10m); 28AWG: 16' (5m)		
Operating voltage	5VDC		
Power supply	1A@5VDC (2.1mm plug)		2A@5VDC (2.1mm plug)
ESD protection	±8kV (air-gap discharge), ±4kV (contact discharge)		
Current draw	650mA@5VDC		1820mA@5VDC
Operating temperature	32°~104° F (0°~40° C)		
Operating humidity	20~90%RH (no condensation)		
Dimensions	23/16"x315/16"x5/8" (56x100x16 mm)	2 1/2"x67/16"x5/8" (63x163x16 mm)	47/16"x 103/16"x 1 1/4" (112x258x32 mm)
Weight	6-oz (165g)	9-oz (260g)	25.4-oz (720g)

**MVD-AH12-01Q and MVD-AH14-01Q only

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MVD-AH12-01Q shown



MVD-AH14-01Q shown



MVD-AH18-01Q shown