

MODEL #

**UH8-4K**

HDMI AMPLIFIERS

**1x8 UHD HDMI Splitter****4K 1080p HDMI 3D**

1 in 8 out HDMI™ Distribution Amplifier that distributes one ultra high definition source to multiple displays.



### — KEY FEATURES —

- Supports video resolutions up to 4Kx2K @60Hz, 8-bit, 4Kx2K @30Hz, 10-bit, 1080p @60Hz, 12-bit
- 3D ready
- HDMI and HDCP Compliant
- Supports conversion of HDMI signaling to DVI signaling
- Wide frequency range: 25MHz - 340MHz
- Cascadable for very large display wall systems
- Heavy duty metal housing. Commercial duty rated
- Integrated EDID in non-volatile memory and DDC support for the HDMI ports using 256-byte SRAM for HDMI ports
- Consumer Electronics Control (CEC) interfaces with HDMI-compliant CEC I/O
- Supports Standard Audio, DSD Audio & HD (HBR) Audio
- Locking power connector
- LED Indicators: Input, Output, HDCP, Power
- Integrated Cable retention bracket (CE labs® patented)

### — SPECIFICATIONS —

<b>HDMI Input Connector (A-Type Female):</b>	1
<b>HDMI Output Connector (A-Type Female):</b>	8
<b>Video Bandwidth:</b>	10.2 Gbps
<b>Max. Resolution:</b>	4Kx2K @ 60Hz, 8-bit / 4Kx2K @ 30Hz, 10-bit
<b>Cable Distance: (Device to Monitor)</b>	30 ft (Max)
<b>Signal Type:</b>	HDMI V1.4 Compliant/Supports HDMI 2.0
<b>Power Adapter (Min):</b>	DC 12V 1.25A
<b>Housing:</b>	Metal
<b>Weight:</b>	1.5 lbs.
<b>Dimensions:</b>	8.3" L x 6.7" W x 1" H