

## HDMI 1 x 2 Splitter with HDCP 2.2 - 4K@60 (YUV420)

Comprehensive's HDMI 1 x 2 Splitter supports Ultra-High-Definition (UHD), which has four times as many pixels as 1080p!

Comprehensive's high performance HDMI 1 x 2 Splitter distributes one HDMI input to two simultaneous HDMI outputs. The HDMI Splitter also supports HDMI 2.0, HDCP 2.2, 3D, 12-bit Deep Color as well as High Definition Lossless Audio. With EDID selections, users can choose between TV (downstream) or STD (fixed) settings. The Splitter supports video signals up to Ultra-high-definition 4K@60Hz(YUV420), and is capable of receiving and transmitting up to 10.2Gbps of bandwidth with no data loss. In addition, the HDMI 1 x 2 Splitter has a slim chassis design with an enclosure made of durable metal.

Comprehensive's HDMI 1 x 2 Splitter is perfect for Showroom Displays, Lecture Halls, Retail Sales Displays and anywhere in between. All components are RoHS Compliant. 2 Year Hassle-Free Warranty.



### Features

- Distribute one HDMI input to two simultaneous HDMI outputs
- Supports Ultra-HD resolutions up to 4K@60Hz(YUV420)
- HDMI 2.0 and HDCP 2.2 compatible
- Supports 3D, LPCM 7.1CH, Dolby TrueHD, and DTS-HD Master Audio
- 36-bit Deep Color and High Definition Lossless Audio
- Smart EDID control
- Durable Metal Enclosure
- 2 Year Warranty

### Specifications

Inputs: 1x HDMI

Outputs: 2x HDMI

Video Resolutions: 480i to 4Kx2K@60Hz(YUV420)

Video Bandwidth: 300MHz/10.2Gbps

Power Supply: 5V/1A DC (US, CE/FCC/UL certified)

Power Consumption: 1.5W(Max)

ESD Protection Human body model: ~8kV (air-gap discharge) ~4kV (contact discharge)

Chassis Material: Metal

Silkscreen Color: Black

Dimensions(WxDxH): 3.77" x 2.20" x 0.66"

Weight: 0.23lbs

Warranty: 2 Years

**CDA-HD220EK** - HDMI 1 x 2 Splitter with HDCP 2.2 - 4K@60 (YUV420)