

## **Magenta Research MG-DA-612 1x2 4K60 HDMI 2.0 Splitter with HDCP 2.2 and Down Scaling**

The Magenta Research MG-DA-61x series of ultra-slim HDMI 2.0 Splitters and Distribution Amplifiers provide a high-performance solution for distributing HDMI signals with video output up to 4K2K@60Hz (YUV444) resolutions and HDR (High Dynamic Range Imaging) support, which gives the most life like video experience. Support is also offered for up to 32 audio channels with sampling rates up to 192kHz and passthrough of 7.1 channels of digital audio including high resolution digital audio formats such as LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus, DTS-HD Master Audio and Dolby Atmos.

### **Features:**

- Supports HDMI 2.0 and up to 4K@60Hz 4:4:4.
- HDCP 2.2
- HDR
- 3D pass through
- 18Gbps high bandwidth
- Ultra Slim less than 18mm in height
- Advanced EDID management
- Supports CEC pass through