## HDMI® MATRIX SWITCH







## CS-88MQ HDMI® MATRIX SWITCH





## **PRODUCT OVERVIEW**

The 18Gbps 8x8 HDMI® Matrix supports the transmission of video (up to 4K/60Hz YUV 4:4:4) and multi-channel high resolution digital audio from 8 HDMI® sources to 8 HDMI® displays. Audio de-embedded to analog and coaxial audio is supported from 8 HDMI® output ports. While HDMI® output ARC function is enabled, the ARC audio from HDMI® display devices will be extracted to coaxial audio output. Each HDMI® output of this 8x8 HDMI® Matrix supports 4K to 1080P downscaling independently.



- HDMI® 2.0b, HDCP 2.2 and HDCP 1.4 compliant
- Video resolution up to 4K/60Hz (YUV 4:4:4) on all HDMI® ports
- Supports 18Gbps video bandwidth
- Dolby Vision, HDR10+ and HLG are supported.
- Supports 4K->1080P Down Scaler for each output port
- $\bullet$  HDMI  $^{\tiny @}$  audio pass-through up to 7.1CH HD audio (LPCM, Dolby TrueHD and DTS-HD Master Audio)
- Audio de-embedded is supported via analog and coax ports
- ARC, CEC and smart EDID management are supported
- 1U rack mounted design with front panel OLED display
- Control via front panel buttons, IR remote, RS-232, LAN and Web GUI



AWARNING INGESTION HAZARD ● DEATH or serious injury can occur ● A swallowed button cell or coin batte ry can cause Internal Chemical Burns in as little as 2 hours ● KEEP new and used batteries OUT OF REACH OF CHILDREN ● Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body ● For treatment in formation call the National Batte ry Ingestion Hotline at: 1-800-498-8666



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