

MAT.HDMI44-4K



MAT.HDMI44-4K is a professional 4x4 HDMI Matrix Switcher that features Input of 4 x HDMI2.0 & HDCP2.2 compliant signals to output of 4 x HDMI1.4& HDCP1.4 compliant signals. It provides 4 auxiliary audio ports for de-embedded HDMI audio output. It also has powerful EDID management function which ensures reliable AV distributing and routing.



- 4x4 HDMI matrix with 4 de-embedded HDMI audio output ports
- HDMI Input: HDMI 2.0 and HDCP2.2 compatible, support signal up to 4Kx2K@60Hz & 1080P 3D
- HDMI Output: HDMI 1.4 and HDCP1.4 Compliant, support 2560x1080@60Hz signal
- SPDIF ports for de-embedded HDMI audio output
- Powerful EDID management
- Controllable via front panel button, IR, RS232 & TCP/IP

Video Input	4 x HDMI
Video Output	4 x HDMI, 4 x SPDIF Audio
Control Ports	1 x IR IN (3.5mm Jack), 1 x TCP/IP (RJ45), 1 x RS232 (3-pin pluggable terminal block)
EDID Management	In-built EDID data and manual EDID management
Audio Signal	Dolby Digital, DTS, DTS-HD
Max Resolution	4K x 2K, 1080P 3D
Transmission Distance	4Kx2K@60Hz ≤15m
Bandwidth	10.2Gbps
Switching Speed	200nS
Power Supply	DC 12V 2A
Power Consumption	13.3W (Full Load)
Dimension (W*H*D)	W437xH44xD200(mm)
Temperature	0 ~ 50°C
Reference Humidity	10% ~ 90%
Weight	1.77Kg

