4k60 8x8 HDMI Seamless Matrix Switcher model number IT-MS88 is a new fixed HDMI matrix switcher series with the seamless switch, Video Wall function, EDID management, audio breakouts and the resolution can up to 4K60Hz with scaling function and all ports are HDCP compliant. 8x8 4K HDMI Seamless Matrix Switcher with the friendly user control methods: IR remote control, 2-Press push buttons with background blue light, WEB GUI /TCPIP /RS232 /IR remote control, 8x8 4K HDMI Seamless Matrix Switcher supports the WEB smart EDID management, 8x8 4K HDMI Seamless Matrix Switcher can work with the Blu-Ray Players, Set-Top boxes, Home Theater, and game consoles etc. 8x8 4K HDMI Seamless Matrix Switcher has been widely used in different audio visual applications.

Features:

- The resolution can up to 4K@60Hz inputs and outputs with scaling.
- Supports seamless switching, no black/blue screen during the sources switch
- Supports the video wall function and bezel corrections
- Supports the 3.5mm audio embedded and de-embedded
- Supports smart EDID management
- Supports RS-232 and TCP/IP Control (WEB GUI), IR remote control
- Supports up to 20 scenes

*Picture for illustration purpose only

8x8 4K HDMI Seamless Matrix Switcher Technical Parameters

Model	IT-MS88
Description	8X8 4K60 HDMI matrix switcher (3D, ARC, Deep Color, 4K)
Input Resolution	4K(4096x2160)/60Hz and under
Output Resolution	4K@60\1080P\720P\1366*768@60 (4:4:4)
Protocol	HDMI 2.0 , HDCP 2.2
Data Rate	18 Gbps
Color depth and space	8/10/12 bit, YCbCr, RGB
EDID	Built-in and output ports learning/copy
Video Input	8xHDMI (Female HDMI port)
Video Output	8xHDMI (Female HDMI port)
Audio Input	Stereo 3.5 mm jack
Audio Output	Stereo 3.5 mm jack
Audio format	PCM 7.1Ch, Dolby Digital, Dolby True-HD, DTS-HD
Audio sampling	32kHz, 44.1kHz, 48kHz, 88.2kHz, 96kHz, 176.4kHz, 192kHz
Audio baud rate	Up to 16~24-bit
RS232	DB9 female connector
IR	IR receiver
LAN	RJ45 for the TCP/IP control
Power Supply	Power adapter 24V/3A
Consumption	20W
Working Humidity	10%-90%
Working Temperature	0° C-50°C
Storage Temperature	-20°C-60°C

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