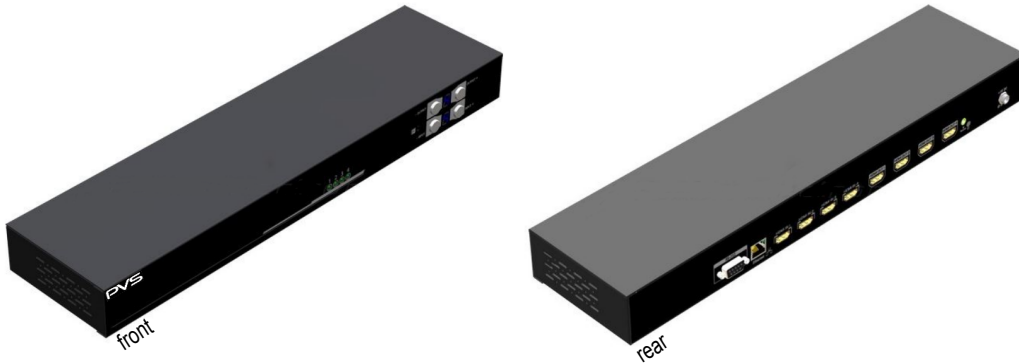


mx-244

4x4 HDMI Matrix Switcher with Full 3D Support

The mx-244 HDMI Matrix Switcher provides the most flexible and cost effective solution in the market to route high definition video sources plus multi-channel (up to 7.1 channel) digital audio from any of the four HDMI sources to the any eight displays at the same time.



Features

- Allows any source to be displayed on multiple displays at the same time
- Support HDMI Deep Color & full 3D
- HDCP compliant
- Allows any HDMI display to view any HDMI source at any time
- Supports 7.1 channel digital audio
- Supports default HDMI EDID and learns the EDID of displays
- The matrix master can switch every output channels to any HDMI inputs by push-in button, IR remote controller or RS-232 control
- Easy installation with rack-mounting and wall-mounting designs for master and receiver respectively
- Fast response time – 2~4 seconds for channel switch

Technical Specifications

Role of Use: Matrix Switcher
 Output Displays: 4x HDMI
 Video Support: 480i / 480p / 720p / 1080i / 1080p60 36-bit color
 HDCP Compliance: Yes
 Audio Support: Surround sound - up to 7.1ch or stereo digital audio
 Video Bandwidth: Single-link 225MHz [6.75Gbps]
 Input: 4x HDMI + 1x RS-232 + 1x Ethernet + 1x IR socket for IR Receiver

MECHANICAL

Dimensions (LxWxH): 1RU - 440x146x44mm
 Weight: 7.0lbs
 Power Supply: 5V 4A DC
 Power consumption: 20 Watts Max
 Operation temperature: 0-40 C
 Relative humidity: 20-90% RH

