

## PureTools PT-MA-HD44M 4x4 4K 18Gbps HDMI Matrix

**Sometimes Less is More** 

Full 4K with four independent, matrixed inputs and outputs used to mean at least a four-figure investment and at the very least an entire unit of an AV rack. The installer would be lucky if that included dedicated audio de-embedding for integration in an existing audio system and tremendously lucky if it had more than RS232 control for switching. Have it all with the PT-MA-HD44M HDMI matrix switcher at an almost

unbeatable price performance ratio: 18Gbps switching, professional GUI for IP control directly via any web browser, analog and digital audio breakout ports on every channel and an ultra-compact, half-rack-width enclosure that disappears into even the smallest of spaces. There has never been so much matrix in so little a housing.



#### **Full HDMI Bandwidth**

Independent matrix switching from four HDMI inputs to four HDMI outputs with full HDMI v2.0 bandwidth up to 18Gbps for 4K@60 (4:4:4) including HDCP 2.2.

#### **LCD Display**

Large LCD display on the front panel for the indication of all relevant settings; can be operated via remote control or front panel buttons.

### **Highest I/O Density**

With a housing roughly the size of a hardback book (1/2 rack width) and less than half a kilo in weight, the PT-MA-HD44M offers the largest I/O density in the smallest space.

#### **D/A Audio De-Embedding**

Separate audio output from each of the four input channels via analog stereo (3-pin Phoenix) or digital via coax S/PDIF for integration into an audio system.

## **Extensive Control**

The matrix switcher can be controlled and configured via RS232 or IP-based via the network using a Web-GUI (directly in the browser) from an external device.

#### **Useful Additions**

In addition to a screwable power connection, a 3.5mm jack connector is available for an external IR eye. This means that the matrix switcher can also be installed in concealed position.









# **Product Overview**

PT-MA-HD44M 4x4 4K 18Gbps HDMI Matrix

	Art. No.	Description	Input	Output	Net MSRP
######################################	PT-MA-HD44M	4x4 HDMI Matrix Switcher with digital and analog audio de-embedding and many control options in a very compact housing	4x HDMI-A, 1x IR Eye (3.5mm Jack), 1x RS232 (3-pin Phoenix), 1x IP (RJ45)	4x HDMI-A, 4x Stereo (3-pin Phoenix), 4x S/PDIF (Koax)	335.29€



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