

8x8 HDMI 1.4 10.2G Matrix Switch

No.: 38153



Description

- Connect up to 8 HDMI source devices to 8 HDTV displays or projectors in any combination
- Supports digital video formats in deep colour mode at up to 48 bit and 7.1 channel digital surround sound
- Re-times, compensates and regenerates the HDMI input signal so that the output can be transmitted distances up to 10m (total 20m, 10m in / 10m out)
- Control via a PC, the included remote control or on the front of the panel
- 2 year warranty

This very flexible Matrix HDMI Switching Splitter offers maximum convenience when connecting multiple HDMI sources and display together. It features 8 HDMI input source ports and 8 HDMI output display ports. Each of the 8 sources can be directed to any of the displays using the supplied remote control. It's an ideal solution for multiple HDMI distribution in retail product demonstration, training and public display applications in schools, pubs etc.

Note on using DVI equipped devices with the HDMI 8x8 Matrix Switch

To connect devices equipped with DVI connections, you can use either modular DVI/HDMI adapters or DVI/HDMI adapter cables. Be aware that DVI is a "video only" interface - no audio signals will be switched by the HDMI Matrix when using DVI devices!

Package Contents:

8x8 4K60 HDMI Matrix
IR Remote Control (inc battery)
12V Multi Country PSU
RS232 Cable 1.3m
Mounting brackets & screws
LINDY User manual

Technical details

Specifications

- AV Interface: HDMI
- Interface Standard: HDMI 1.4
- Supports Bandwidth: 10.2 Gbps
- Maximum Resolution: 4096x2160@30Hz 4:4:4 8bit
- HDCP Support: 1.4
- Supported Audio: Audio Pass-through
- IR Support : 30-60kHz
- CEC Support: -
- Serial Interface: RS232
- LED / LCD Display: LCD
- Control: IR, RS232, Telnet
- Special Features: EDID Management

Connectors

- Input: 8 x HDMI (Female)

- Output: 8 x HDMI (Female)
- Control: RS232 (Female), RJ45 (Female)
- Power: 5.5/2.1mm DC socket

Physical Properties

- Dimensions WxHxD: 440x200x50mm (17.32x7.87x1.97in)
- Housing Material: Metal
- Nett Weight: 2.5kg (5.51lb)
- Operating Temperature : 0°C - 40°C (32°F - 104°F)
- Storage Temperature: -20°C - 60°C (-4°F - 140°F)
- Humidity: 20 - 90% (non-condensing)
- Power Requirements: 12VDC 2.5A
- Colour: Black

Miscellaneous

- Packaging Type: Carton box
- Packaging Dimensions: 530x315x120mm (20.87x12.4x4.72in)
- Gross Weight: 3.89kg (8.58lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH

Package Contents

- HDMI Matrix
- IR Remote Control
- Serial Cable
- Mounting Kit
- Multi-Country Power Supply (EU, UK, US & AUS)
- Lindy Manual

Purchasing Information

- No. 38153
- EAN: 4002888381536