

OR-HD88HC New Product

v1.4 HDMI 8 x 8 Matrix Switcher with simultaneous HDMI & CAT Outputs (inc. IR)



The OR-HD88HC Matrix Switcher connects eight HDMI sources to 16 displays. This matrix features 8 HDMI outputs and each HDMI output is mirrored to provide a Twin CAT output which runs simultaneously. Connect a PU-1106RX Receiver to each of the Twin CAT outputs to extend the HDMI signal up to 40m for multi-room connectivity. This matrix switcher can be controlled via the supplied IR Remote Control, RS-232, or by using the selection buttons on the front of the unit. This device supports 'Deep Colour', High Definition Audio, and 3D signal compatibility.

FEATURES

- HDMI, HDCP 1.1, DVI 1.0 compliant
- Resolutions supported: PC - VGA to WUXGA ; HDTV - 480i to 1080p plus 1080p24fps
- High Definition audio supported: Dolby TrueHD, Dolby Digital Plus, DTS-HD Master Audio + LPCM
- The HDMI input is compensated, clock / phase adjusted, and jitter eliminated so the output is a brand new standard HDMI signal running up to 15m at 1080p
- RS-232, CEC Command functionality, IR Remote Control, and IR extender supported
- Selectable EDID settings - TV (downstream) and STD (fixed)
- Supports Deep Colour (10 & 12 bit)
- Supports 3D signals
- Key lock function

SPECIFICATIONS

Input:	8x HDMI [8x HDMI Uncompressed AV and Data], 1x Stereo mini-jack [1x Infra Red Receiver], 1x RJ45 [1x Future Use - LAN Propriety Data], 1x USB Mini B [1x Service Port Propriety Data], 1x 9pin Dsub [1x RS-232 Data]
Output:	8x HDMI [8x HDMI Uncompressed AV and Data], 16x RJ45 [8x HDMI & Propriety Data], 8x Stereo mini-jack [8x Infra Red Emitter]
Power:	24V/6.25A DC (US/EU standards, CE/FCC/UL certified)
Dimensions:	255mm (W) x 440mm (D) x 90mm (H)
Gross Weight:	7060g
Net. Weight:	4660g
Packaging:	Boxed

