

## VS-88HN

8x8 HDMI Matrix Switcher















The VS-88HN is a high-performance matrix switcher for HDMI signals. It reclocks and equalizes the signal and can route any input to any or all outputs simultaneously.

## **FEATURES**

- Max. Data Rate 6.75Gbps (2.25Gbps per graphic channel).
- HDTV Compatible.
- HDCP Compliant.
- HDMI Support Deep Color, x.v.Color™, Dolby® TrueHD, Dolby Digital Plus, DTS-HD®, and linear PCM 7.1 surround sound.
- 3D Pass-Through.
- EDID Capture Copies and stores the EDID from a display device.
- Kramer Equalization & re-Klocking™ Technology Rebuilds the digital signal to travel longer distances.
- Output Disconnect Each output.
- Front Panel Control Lockout.
- Memory Locations Stores multiple switches as presets to be recalled and executed when needed.
- Flexible Control Options Front panel, IR remote, RS-232 (K-Router Plus™ Windows®-based software is included), Ethernet (Windows®-based Ethernet Configuration Manager & Virtual Serial Port Manager is included).
- Worldwide Power Supply 100-240V AC.
- Standard 19" Rack Mount Size 1U. Rack "ears" included.

## **TECHNICAL SPECIFICATIONS**

INPUTS: 8 HDMI connectors. OUTPUTS: 8 HDMI connectors.

MAX. DATA RATE: 6.75Gbps (2.25Gbps per graphic channel).

COMPLIANCE WITH HDMI STANDARD: HDMI and HDCP.

RESOLUTION: Up to UXGA; 1080p.

POWER CONSUMPTION: 100-240V AC, 50/60Hz, 40VA.

CONTROLS: Front panel buttons, infrared remote control transmitter, RS-232, Ethernet.

OPERATING TEMPERATURE: 0° to +40°C (32° to 104°F). STORAGE TEMPERATURE: -40° to +70°C (-40° to 158°F). HUMIDITY: 10% to 90%, RHL non-condensing. DIMENSIONS: 19" x 7" x 1U W, D, H, rack mountable.

WEIGHT: 2.5kg (5.5lbs) approx.

INCLUDED ACCESSORIES: Power cord, IR transmitter, rack "ears".

