VS-84H

8x4 HDMI Matrix Switcher

The VS−84H 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** - 2.25Gbps per graphic channel.
- **HDCP Compatible.**
- **HDTV Compatible.**
- **HDMI Support:** - HDMI (V.1.4 with 3D, Deep Color, x.v.Color™).
- **3D Pass-Through.**
- **Kramer Equalization & re**-**Klocking™ Technology** - Rebuilds the digital signal to travel longer distances.
- **I-EDIDPro™ Kramer Intelligent EDID Processing™** - Intelligent EDID handling & processing algorithm ensures Plug and Play operation for HDMI systems.
- **Output Disconnect** - For 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™ 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.

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TECHNICAL SPECIFICATIONS

INPUTS:	8 HDMI connectors.
OUTPUTS:	4 HDMI connectors.
BANDWIDTH:	Supports up to 2.25Gbps bandwidth per graphic channel.
COMPLIANCE WITH HDMI STANDARD:	Supports HDMI and HDCP.
RESOLUTION:	Up to UXGA; 1080p.
POWER CONSUMPTION:	100−240V AC, 50/60Hz, 33VA.
CONTROLS:	Front panel buttons, infrared remote control transmitter, RS−232, Ethernet.
DIMENSIONS:	19" x 7" x 1U W, D, H, rack mountable.
WEIGHT:	2.5kg (5.5lbs) approx.
ACCESSORIES:	Power cord, IR transmitter, rack "ears".
OPTIONS:	Kramer HDMI cables.