



## VS-81H

### 8x1 HDMI Switcher



The VS-81H is a high-performance switcher for HDMI signals. It reclocks and equalizes the signal and switches one of the 8 inputs to a single HDMI output.

### FEATURES

- Max. Data Rate - 6.75Gbps (2.25Gbps per graphic channel).
- HDCP Compliant.
- HDTV Compatible.
- HDMI Support - Deep Color, x.v.Color™, Lip Sync, HDMI Uncompressed Audio Channels, Dolby TrueHD, DTS-HD, CEC.
- 3D Pass-Through.
- I-EDIDPro™ Kramer Intelligent EDID Processing™ - Intelligent EDID handling & processing algorithm ensures Plug and Play operation for HDMI systems.
- Dual Mode - PC and DVD Modes selectable by input.
- Flexible Control Options - Front panel, RS-232 (K-Router™ Windows®-based software is included), Ethernet & IR remote (included).
- Video Disconnect.
- Front Panel Lockout.
- Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal to travel longer distances.
- Worldwide Power Supply - 100-240V AC.
- Standard 19" Rack Mount Size - 1U. Rack "ears" included.



## VS-81H

### TECHNICAL SPECIFICATIONS

|                                |  |
|--------------------------------|--|
| INPUT:                         | 8 HDMI Connectors.   |
| OUTPUT:                        | 1 HDMI Connector.  |
| MAX. DATA RATE:                | 6.75Gbps (2.25Gbps bandwidth per graphic channel).                   |
| COMPLIANCE WITH HDMI STANDARD: | Supports HDMI and HDCP.  |
| RESOLUTION:                    | Up to UXGA; 1080p, deep color.                                       |
| POWER CONSUMPTION:             | 100–240V AC, 50/60Hz, 12VA.  |
| CONTROLS:                      | Front panel buttons, infrared remote control port, RS-232, Ethernet. |
| DIMENSIONS:                    | 19" x 7" x 1U W, D, H, rack mountable.                               |
| WEIGHT:                        | 2.5kg (5.5lbs) approx.   |
| INCLUDED ACCESSORIES:          | Power cord, RC-IR3 remote control transmitter.                       |

