



## VS-81H

8x1 HDMI Switcher

| HDMI | Ethernet - RJ-45 | HDCP Compliant



The VS-81H is a high-performance switcher for HDMI signals. It 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

EDID Pass-through - Pass-through algorithm ensures Plug and Play operation for HDMI source and display 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 (available upon request)

Video Disconnect

Front Panel Lockout

Worldwide Power Supply - 100-240V AC

Standard 19" Rack Mount Size - 1U. Rack "ears" included



## TECHNICAL SPECIFICATIONS

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|                                |                                                                     |
|--------------------------------|---------------------------------------------------------------------|
| 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 |
| INCLUDED ACCESSORIES:          | Power cord                                                          |
| Product Dimensions             | 19" x 7.20 x 1U (43.6cm x 18.30cm x 4.36cm) W, D, H                 |
| Product Weight                 | 1.7kg (3.7lbs) approx                                               |
| Shipping Dimensions            | 55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21" ) W, D, H      |
| Shipping Weight                | 2.7kg (5.9lbs) approx                                               |

