



VS-66HDCPxI

6x6 DVI (HDCP) Matrix Switcher



The **VS-66HDCPxI** is a high-performance matrix switcher for DVI and HDMI signals on a DVI-D connector. 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™, 3D Pass-Through, HDMI Compressed Audio Channels.
- Input/Output - DVI-D signals (on DVI-I connectors).
- Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal integrity to travel longer distances.
- EDID Capture - Copies and stores the EDID from a display device.
- Fast Switching Technology - Reduces switching delay between DVI/HDMI sources.
- 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).
- Output Disconnect - Each output.
- Front Panel Lockout.
- Memory Locations - Stores multiple switches as presets to be recalled and executed when needed.
- Worldwide Power Supply - 100-240V AC.
- Standard 19-inch Rack Mount Size - 2U. Rack "ears" included.



VS-66HDCPxI

TECHNICAL SPECIFICATIONS

INPUTS:	6 DVI connectors.
OUTPUTS:	6 DVI connectors.
BANDWIDTH:	6.75Gbps (2.25Gbps per graphic channel).
COMPLIANCE WITH STANDARDS:	Supports DVI and HDCP.
MAX RESOLUTION:	Up to UXGA; 1080p.
POWER CONSUMPTION:	100–240VAC; 50/60Hz, 38VA.
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 9.3" x 2U W, D, H.
WEIGHT:	2.5kg (5.5lbs) approx.
INCLUDED ACCESSORIES:	Power cord, IR transmitter, rack “ears”.
OPTIONS:	External remote IR receiver cable.

