The VS-42HDCP is a high-quality, HDCP compliant 4x2 HDMI (on DVI connectors) matrix switcher. It reclocks and equalizes the signals and can route any of the four DVI/HDMI (over DVI-D connector) inputs to any of the two DVI/HDMI outputs simultaneously.

**FEATURES**

- **Max. Data Rate** - 6.75Gbps (2.25Gbps per graphic channel)
- **HDCP Compliant**
- **HDMI Support** - Deep Color, x.v.Color™, 3D Pass-Through
- **Kramer Equalization & re-Klocking™ Technology** - Rebuilds the digital signal to travel longer distances
- **7.1 Multi-Channel Audio**
- **Front Panel Control Lockout**
- **Flexible Control Options** - Front panel, IR (remote included), RS-232 (K-Router Plus™ Windows®-based software is included), Ethernet (Windows®-based Ethernet Configuration Manager & Virtual Serial Port Manager is included), remote extension cable transmitter (optional)
- **Worldwide Power Supply** - 100–240V AC
TECHNICAL SPECIFICATIONS

INPUTS: 4 DVI connectors

OUTPUTS: 2 DVI connectors

BANDWIDTH: Up to 6.75Gbps data rate (2.25Gbps per graphic channel)

COMPLIANCE WITH STANDARDS: Supports DVI and HDCP

MAX RESOLUTION: Up to UXGA; 1080p

POWER SOURCE: 100−240V AC; 50/60Hz, 20VA

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

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

OPTIONS: External remote IR receiver cable

Product Dimensions 19" x 7.20 x 1U (43.6cm x 18.30cm x 4.36cm) W, D, H

Product Weight 1.9kg (4.2lbs) approx

Shipping Dimensions 52.50cm x 33.00cm x 10.70cm (20.67" x 12.99" x 4.21") W, D, H

Shipping Weight 2.7kg (6.0lbs) approx