KRAMER

VS-42HDCP
4x2 HDCP Compliant DVI Matrix Switcher

| Ethernet - RJ-45 | HDCP Compliant

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 PassThrough

Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal to travel longer distances

7.1 Multi-Channel Audio

Front Panel Control Lockout

Communication Support - Support for Kramer Protocol 2000 and Protocol 3000

Flexible Control Options - Front panel, IR (remote included), RS232 (KRouter 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 - 100240V 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:	100240V AC; 50/60Hz, 20VA
CONTROLS:	Front panel buttons, infrared remote control transmitter, RS232, 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 noncondensing
PRODUCT DIMENSION:	19" x 7.20 x 1U (43.6cm x 18.30cm 4.36cm) W, D, H
PRODUCT WEIGHT:	1.9kg (4.2lbs) approx
SHIPPING DIMENSION:	55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21") W, D, H
SHIPPING WEIGHT:	2.7kg (6.0lbs) approx
INCLUDED ACCESSORIES:	Power cord, IR transmitter, rack "ears"
OPTIONS:	External remote IR receiver cable