VS-84HN

8x4 HDMI Matrix Switcher

| HDMI | Ethernet - RJ-45 | HDCP Compliant | Kramer Core



The VS−84HN is a high−performance matrix switcher for HDMI signals. It reclocks and equalizes the signal and can route any input to any or all outputs simultaneously

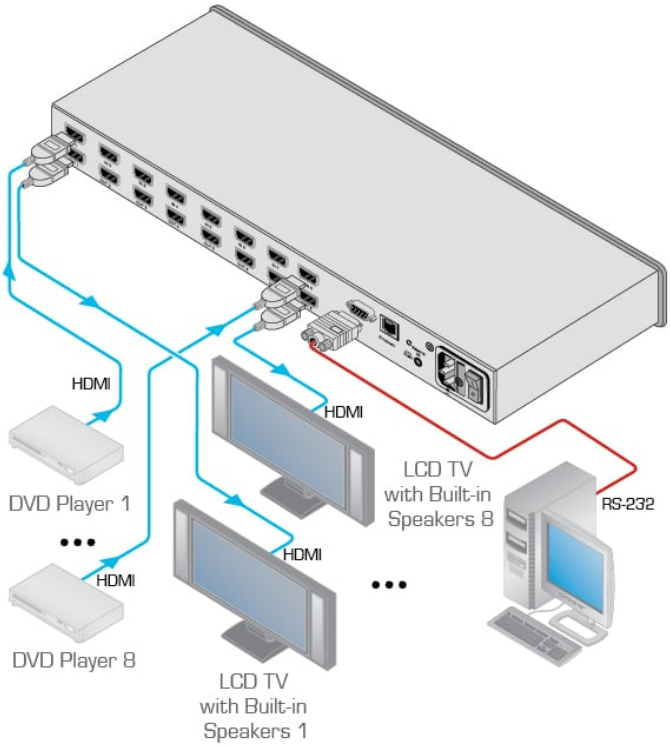
FEATURES

- **Max. Data Rate** - 6.75Gbps (2.25Gbps per graphic channel)
- **HDTV Compatible**
- **HDCP Compliant**
- **HDMI Support** - Deep Color, x.v.Color™, Dolby® TrueHD, Dolby Digital Plus, DTS−HD®, and linear PCM 7.1 surround sound
- **3D Pass-Through**
- **Kramer Equalization & re-Klocking™ Technology** - Rebuilds the digital signal to travel longer distances
- **EDID Capture** - Copies and stores the EDID from a display device
- **Output Disconnect** - Each output
- **Front Panel Control Lockout**
- **Memory Locations** - Stores multiple switches as presets to be recalled and executed when needed
- **Flexible Control Options** - Front panel, IR remote, RS−232 (K−Router Plus™ Windows®−based software is included), Ethernet (Windows®−based Ethernet Configuration Manager & Virtual Serial Port Manager is included)
- **Worldwide Power Supply** - 100−240V AC
- **Standard 19” Rack Mount Size** - 1U. Rack "ears" included

TECHNICAL SPECIFICATIONS

INPUTS:	8 HDMI connectors
OUTPUTS:	4 HDMI connectors
MAX. DATA RATE:	6.75Gbps (2.25Gbps per graphic channel)
COMPLIANCE WITH HDMI STANDARD:	HDMI and HDCP
RESOLUTION:	Up to UXGA; 1080p
POWER CONSUMPTION:	100−240V AC, 50/60Hz, 40VA
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”
Product Dimensions	19" x 17.18 x 1U (43.6cm x 43.64cm x 4.36cm) W, D, H
Product Weight	1.7kg (3.6lbs) approx
Shipping Dimensions	0.00cm x 0.00cm x 0.00cm (0.00" x 0.00" x 0.00") W, D, H
Shipping Weight	2.3kg (5.1lbs) approx




HDMI
DVD Player 1
HDMI
DVD Player 8
HDMI
LCD TV
with Built-in
Speakers 1
HDMI
LCD TV
with Built-in
Speakers 8
RS-232