



# KRAMER

## VS-88HN

8x8 HDMI Matrix Switcher

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



The VS-88HN 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, DTSHD®, and linear PCM 7.1 surround sound

**3D Pass-Through**

**EDID Capture** - Copies and stores the EDID from a display device

**Kramer Equalization & reKlocking™ Technology** - Rebuilds the digital signal to travel longer distances

**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, RS232 (KRouter Plus™ Windows®based software is included), Ethernet (Windows®based Ethernet Configuration Manager & Virtual Serial Port Manager is included)

**Worldwide Power Supply** - 100240V AC

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



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## TECHNICAL SPECIFICATIONS

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INPUTS:	8 HDMI connectors
OUTPUTS:	8 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:	100240V AC, 50/60Hz, 40VA
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
INCLUDED ACCESSORIES:	Power cord, IR transmitter, rack "ears"
PRODUCT DIMENSION:	19" x 9.34 x 1U (43.6cm x 23.72cm 4.36cm) W, D, H
PRODUCT WEIGHT:	1.7kg (3.6lbs) approx
SHIPPING DIMENSION:	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

