The VP-8x8 is a high-performance matrix switcher for computer graphics video signals, with resolutions up to and exceeding UXGA on 15-pin HD connectors. It can route any or all inputs to any or all outputs simultaneously.

**FEATURES**

- **High Bandwidth** - 400MHz (−3dB) fully loaded
- **HDTV Compatible**
- **Active Input Indication™ Reporting** - Each input button on the front panel automatically lights up when the unit detects a video signal on that input. When an input is selected to be switched, the button changes to a different color to indicate it is the active input
- **Delayed Switching™** - Up to a 4sec (user selectable) delay for clean switching
- **Flexible Control** - Front panel, RS-232 (K-Router™ Windows®-based Kramer software is included), RS-485, Ethernet & IR remote (available upon request)
- **Front Panel Control Lockout**
- **Take Button** - Executes multiple switches all at once
- **Memory Locations** - Stores multiple switches as presets to be recalled and executed when needed
- **Standard 19” Rack Mount Size** - 1U
TECHNICAL SPECIFICATIONS

INPUT: 8 VGA on 15-pin HD connectors (VGA through UXGA)

OUTPUTS: 8 VGA on 15-pin HD connectors (VGA through UXGA)

MAX. OUTPUT LEVEL: 1.5Vpp

BANDWIDTH (-3dB): 400MHz

DIFF. GAIN: 0.04%

DIFF. PHASE: 0.04Deg

K-FACTOR: <0.05%

S/N RATIO: 75dB

CROSSTALK (all hostile): –53dB

COUPLING: DC

CONTROLS: 22 front panel buttons, RS–232, RS–485, Ethernet

INDICATORS: 8-character display on the front panel

POWER CONSUMPTION: 100–240V AC, 50/60Hz; 23VA

INCLUDED ACCESSORIES: Power cord, null–modem adapter, Windows®–based Kramer control software, RC–IR3 infrared remote control transmitter

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 3.7kg (8.2lbs) approx

Shipping Dimensions 55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21") W, D, H

Shipping Weight 3.9kg (8.6lbs) approx