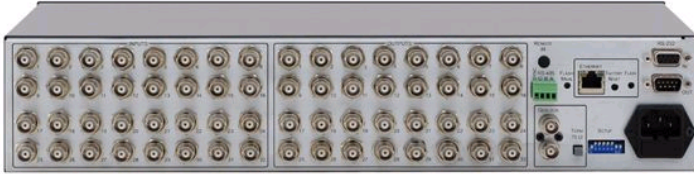




**VS-3232V**

**SWITCHERS, MATRIX  
SWITCHERS &  
CONTROLLERS**

**32X32 COMPOSITE VIDEO MATRIX SWITCHER**



**DESCRIPTION**

The [VS-3232V](#) is a high performance 32x32 matrix switcher for composite video signals. It can route any or all inputs to any or all outputs simultaneously.

- Bandwidth - 300MHz (- 3dB) fully loaded.
- Flexible GENLOCK switching options.
- Flexible Control Options - Front panel. Remote control via RS-232 (K-Router™ Window® - based software is included), RS-485, Ethernet and IR remote (included).
- Firmware - Easy upgrading via the Ethernet.
- Memory Locations - Store 59 switches as presets to be recalled and executed when needed.
- UNITY setting - Fast accessibility to a preprogrammed default setup.
- Communication Protocols - The Kramer 2000 and the Sierra ASCII.
- Worldwide Power Supply - 100-240V AC.
- Standard 19" Rack Mount Size - 2U.Rack "ears" included.

**SPECIFICATIONS**

INPUTS:	32 composite video, 1Vpp / 75Ω on BNC connectors.
OUTPUTS:	32 composite video, 1Vpp / 75Ω on BNC connectors.
VIDEO BANDWIDTH:	>300MHz, -3dB / >50MHz, 0.1dB
ALL HOSTILE CROSSTALK:	<-49dB @5MHz.
VIDEO S/N:	70dB unweighted / 78dB @5MHz weighted
DIFF. GAIN:	<0.15%
DIFF. PHASE:	<0.08°.
K-FACTOR:	<0.05%
CONTROL:	19 pushbutton switches; RS-232, RS-485, IR remote, Ethernet
SWITCHING:	3 modes for Vertical interval switching and Immediate switching
DIMENSIONS:	19 inch (W), 7 inch (D), 2U (H) rack mountable.
WEIGHT:	3.5kg (7.8lbs) approx
ACCESSORIES:	Power cord, Null modem adapter, Windows®-based Kramer control software, Windows®-based Ethernet Configuration Manager and Virtual Serial Port Manager, Infrared remote control transmitter
POWER SOURCE:	230VAC, 50/60Hz, (115VAC, U.S.A.) 10VA
NON LINEARITY:	<0.2%