



## VS-1616A

16x16 Balanced Stereo Audio Matrix Switcher



The VS-1616A is a high-performance matrix switcher for balanced stereo audio signals. It can route any or all inputs to any or all outputs simultaneously.

### FEATURES

- Expandable to 96x96 Using Multiple Units.
- S/N Ratio - 82.2dB unweighted (1Vpp).
- Memory Locations - Stores multiple switches as presets to be recalled and executed when needed.
- Take Button - Executes multiple switches all at once.
- Control - Front panel, RS-232 (K-Router™ Windows®-based Kramer software is included), RS-485, contact closure, & IR remote (included).
- Standard 19" Rack Mount Size - 2U.



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### TECHNICAL SPECIFICATIONS

INPUTS:	16 balanced stereo audio, +4dBu/10k $\Omega$ on detachable terminal blocks.
OUTPUTS:	16 balanced stereo audio, +4dBu/50 $\Omega$ on detachable terminal blocks.
MAX. OUTPUT LEVEL:	20Vpp.
BANDWIDTH (-3dB):	100kHz.
S/N RATIO:	82.2dB unweighted.
CROSSTALK:	-80dB @1kHz.
COUPLING:	AC.
AUDIO THD + NOISE:	0.04%.
AUDIO 2nd HARMONIC:	0.002% @1kHz.
CONTROL:	Front panel buttons, RS-232, RS-485, contact closure, & IR remote (included).
INDICATORS:	8-character display on the front panel.
POWER CONSUMPTION:	115/230V AC, 50/60Hz, 23VA.
DIMENSIONS:	19" x 7" x 2U W, D, H, rack mountable.
WEIGHT:	3.5kg (7.8lbs) approx.
INCLUDED ACCESSORIES:	Power cord, Windows®-based Kramer control software, null-modem adapter.

