



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).

TECHNICAL SPECIFICATIONS

INPUTS:	16 balanced stereo audio, +4dBu/10kΩ on detachable terminal blocks.
OUTPUTS:	16 balanced stereo audio, +4dBu/50Ω 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.
INCLUDED ACCESSORIES:	Power cord, Windows®-based Kramer control software, null-modem adapter.
PRODUCT DIMENSIONS:	19" x 7.24 x 2U (43.6cm x 18.40cm 8.80cm) W, D, H
PRODUCT WEIGHT:	0.0kg (0.0lbs) approx.
SHIPPING DIMENSIONS:	55.00cm x 29.40cm x 16.10cm (21.65" x 11.57" x 6.34") W, D, H
SHIPPING WEIGHT:	4.2kg (9.3lbs) approx.

