

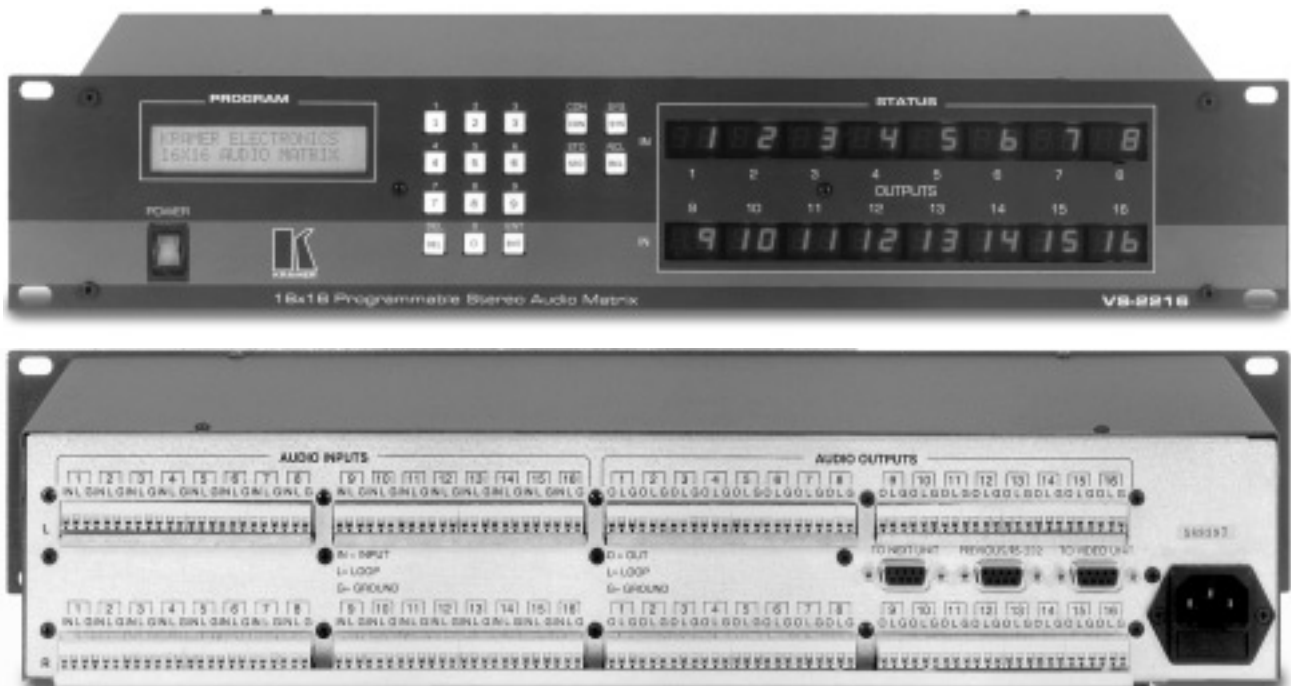


# 16x16 Audio Stereo Matrix Switcher

# VS-2216

The Kramer VS-2216 is a high performance 16x16 matrix switcher for unbalanced audio stereo signals using detachable screw terminal connectors. It is a true matrix allowing any input to be routed to any or all outputs simultaneously. It offers excellent audio performance, easy to use front panel, large LED I/O display, and 15 non-volatile user-programmable preset memory settings.

The VS-2216 can be controlled by front panel buttons, RS-232, or by the link with a Kramer VS-2516 video matrix switcher. For applications requiring control via a personal computer, Kramer's Windows™ compatible control software is included at no additional cost. Inputs and outputs can be looped to form larger systems such as 16x32, 32x48, etc.



## TECHNICAL SPECIFICATIONS

INPUTS:	16 unbalanced audio stereo, looping, 50k input impedance on terminal blocks.
OUTPUTS:	16 unbalanced audio stereo, 50 impedance on terminal blocks.
AUDIO BANDWIDTH:	40 kHz. -3dB.
CROSSTALK:	Less than -70dB (1kHz).
THD:	Less than 0.1%.
COUPLING:	AC.
MAX. SIGNAL LEVEL:	12Vpp.
AUDIO S/N:	Better than 85 dB (+4dBm).
CONTROL:	Front panel switches, RS-232.
STORAGE CAPACITY:	15 presets.
DIMENSIONS:	19 inch (W), 7 inch (D), 2U (H) rack mountable.
POWER SOURCE:	230 VAC, 50/60 Hz, (115VAC, U.S.A.) 9.2 VA.
WEIGHT:	3.6 kg. (8 lbs.) approx.
ACCESSORIES:	Power cord, Windows 95/98 control software, null modem adapter.

## TYPICAL APPLICATIONS

- Any professional presentation system requiring 16x16 audio routing.
- Production and broadcast applications.
- Retail stores, restaurants and sports bars.