



4 Crosspoints Video Audio Matrix Switcher VS-44AV

The Kramer VS-44AV is a high quality mechanical 4x4 matrix switcher for composite video and audio stereo signals. It is designed to route up to four sources to any one of four available outputs simultaneously. The VS-44AV is extremely unique in allowing four different cross points of video and audio stereo to operate at the same time. However, it is important to note that it cannot distribute an input signal to multiple outputs

simultaneously. Input select buttons are high quality and color-coded for easy identification. Unselected inputs are terminated with 75 resistors. Kramer's unpowered, mechanical switchers are easy to use, cost effective, and extremely durable. The VS-44AV is housed in a compact, single space rack mountable enclosure.



TECHNICAL SPECIFICATIONS

INPUTS:	4 video, 1Vpp / 75 Ω on BNCs. 4 audio stereo, up to 36Vpp (typ.) on RCAs.
OUTPUTS:	4 video, 1 Vpp / 75 Ω on BNCs. 4 audio stereo, up to 36Vpp (typ.) on RCAs.
SWITCHING SYSTEM:	Mechanical, break-before-make.
CROSSPOINTS:	16 for video, 16x2 for audio, 4 active at any given time.
CROSSTALK:	-46 dB @ 5MHz.
BANDWIDTH:	220 MHz. - 3dB (video); 100kHz. -3dB (audio).
DIMENSIONS:	19 inch (W), 4 inch (D), 1U (H) rack mountable.
WEIGHT:	1.6 kg. (3.5 lbs.) approx.

TYPICAL APPLICATIONS

- ☐ Any display system requiring simple 4x4 routing.
- ☐ Rental and staging.
- ☐ Unpowered design eliminates regulatory compliance issues in medical and other applications.
- ☐ Any application where a passive, "hard-wired" signal path is preferred.
- ☐ Security and CCTV systems.