



10x1 Video Audio Switcher

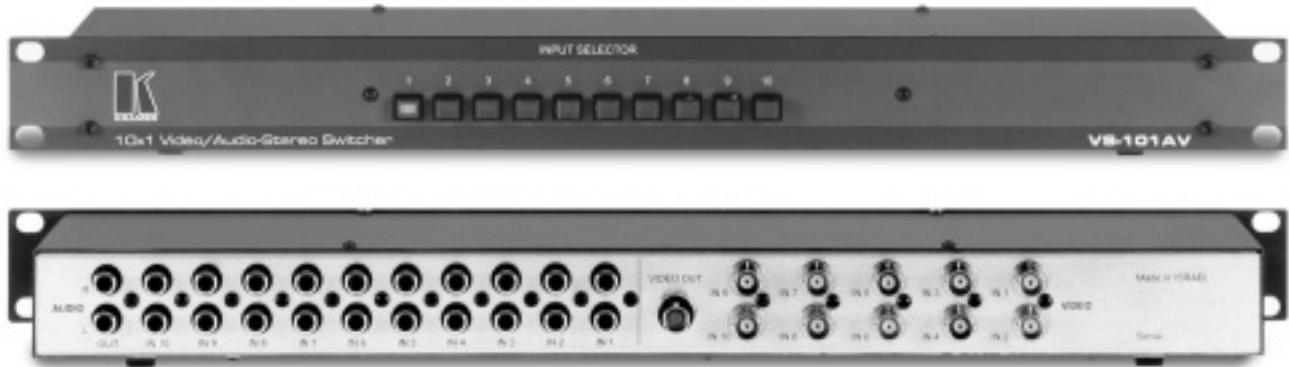
VS-101AV

The Kramer VS-101AV is a high quality mechanical 10x1 Switcher for composite video and audio stereo signals. It is designed for applications requiring an unpowered desktop unit for routing video and audio stereo signals. Audio is always switched together with the corresponding video signal, and unselected video inputs terminate into a 75 resistor. High quality switching components provide excellent isolation between inputs.

The machine can be 19-inch rack mounted. The VS-101AV is extremely rugged and dependable. Its unpowered, passive design can be an advantage in applications where various regulatory compliances would otherwise be required. The "hard-wired" signal path offers excellent bandwidth, and can switch other signal formats.

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VIDEO AND AUDIO SWITCHERS, MATRIX SWITCHERS AND CONTROLLERS



TECHNICAL SPECIFICATIONS

INPUTS:	10 video, 1Vpp / 75 on BNCs, 10 audio stereo, + 4dBm typical, on RCAs.
OUTPUTS:	1 video, 1Vpp / 75 on a BNC connector. 1 video stereo, +4dBm typical, on RCAs.
SWITCHING SYSTEM:	Mechanical, "break - before - make", audio - follow - video mode.
BANDWIDTH:	500 MHz. -3dB (video). 100 kHz. -3dB (audio).
CROSSPOINTS:	10 for video, 10x2 for audio, 1set active at any given time.
SIGNAL LEVELS:	Up to 3Vpp video, +30dBm audio.
DIMENSIONS :	48.3cm x 10.2cm x 4.4cm, (19" x 4" x 1U), W, D, H.
WEIGHT:	1.5kg. (3.3 lbs.) approx.

TYPICAL APPLICATIONS

- ☐ Small editing systems.
- ☐ Security, CCTV, and home theater systems.
- ☐ Any application where a passive "hard-wired" signal path is preferred.