



VS-41AV

SWITCHERS, MATRIX
SWITCHERS &
CONTROLLERS

4X1 COMPOSITE VIDEO & STEREO AUDIO MECHANICAL SWITCHER



DESCRIPTION

The VS-41AV is a high performance switcher for composite video and unbalanced stereo audio signals. It switches any one of four signals to a single output.

- High Bandwidth - 520MHz (-3dB).
- Mechanical (Passive) Switching - No power required.
- Desktop Size - Compact size. Two units can be rack mounted side-by-side in a 1U rack space with the optional RK-81 adapter.

SPECIFICATIONS

INPUTS:	4 video, 1Vpp/75Ω on BNC connectors. 4 audio stereo, + up to 36Vpp, on RCA connectors.
OUTPUTS:	1 video, 1Vpp/75Ω on a BNC connector. 1 audio stereo, + 4dBm typical, on RCA connectors.
SWITCHING SYSTEM:	Mechanical, "Break - before - make", audio - follow - video mode.
BANDWIDTH (-3DB):	520MHz (video), 100 kHz (audio).
CROSSPOINTS:	4 for video, 4x2 for audio, 1 set active at any given time.
SIGNAL LEVELS:	Up to 3Vpp video, + 30dBm audio.
DIMENSIONS (W,D,H):	18.8cm x 10.2cm x 4.4cm (7.4" x 4" x 1.7") W, D, H.
WEIGHT:	0.65kg.(1.44lbs.) approx.
OPTIONS:	19" Rack adapter RK- 81.

