



**VS-81AV**

**SWITCHERS, MATRIX  
SWITCHERS &  
CONTROLLERS**

**8X1 COMPOSITE VIDEO & STEREO AUDIO MECHANICAL SWITCHER**



**SPECIFICATIONS**

INPUTS:	8 video, 1Vpp/75Ω nom. on BNC connectors. 8 audio stereo, on RCA connectors.
OUTPUTS:	1 video, 1Vpp/75Ω nom. on a BNC connector. 1 stereo audio, on an RCA connector.
BANDWIDTH (-3DB):	Video: 400 MHz.; Audio: 100 kHz.
SWITCHING SYSTEM:	Mechanical, Break-before-Make.
CROSSPOINTS:	1 of 8.
SIGNAL LEVELS:	Up to 3Vpp video + 30dBm audio.
DIMENSIONS:	19 inch (W), 4 inch (D), 1U (H) rack mountable.
WEIGHT:	1.5kg. (3.3lbs) approx.

**DESCRIPTION**

The VS-81AV is a high performance switcher for composite video and unbalanced audio signals. It switches any one of eight composite video and unbalanced stereo audio signals to a single composite output.

- High Bandwidth - 400MHz.
- Mechanical (Passive) Switching - No Power Required.
- Standard 19" Rack Mount Size - 1U.

