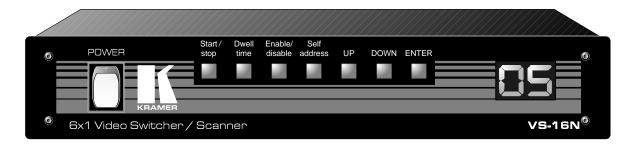


The KRAMER **VS-16N** is a high quality, state-of-the art video *6x1 Switcher / Scanner* for switching up to 6 video sources, manually or automatically.

The KRAMER **VS-16N** can be used in studios, shops, showrooms and CCTV / Security applications. Up to 15 machines can be cascaded to form a 12x1, 18x1 etc. switching / scanning systems. The **VS-16N** connects to other machines via *RS-485* and output looping. The machine can be programmed to *skip* unwanted sources, to adjust *dwell* time for monitoring the sources and to accept external control by shorting to ground the connectors on the back of the machine.

Some features and applications:

- Video control and production studios.
- Video showrooms, shops, CCTV and security applications.





Technical Specifications:

INPUTS: 6 Composite Video 1Vpp/75 Ω on BNCs.

6 binding posts for external control.

OUTPUT: 1 Composite Video, looping, 1 Vpp/75 Ω on a BNC.

VIDEO BANDWIDTH: 40 MHz. -3dB

 DIFF. GAIN:
 0.9%.

 DIFF. PHASE:
 0.37 Deg.

 K-FACTOR:
 <0.05%.</td>

 VIDEO S/N RATIO:
 72 dB.

VIDEO CROSSTALK: less than 50dB.

CONTROL: Automatic, Manual, RS-485 and Remote contact closure.

DIMENSIONS: 24.5cmX18cmX4.5cm (W, D, H.) 230 VAC, 50/60 Hz, (115VAC, U.S.A.)