

8x4 s-Video Audio Switcher

VM-84S

The KRAMER **VM-84S** is a precision mechanical *8x4 s-Video Stereo-Audio Switcher*, for use in every application where easy and fast s-Video (Y/C)/audio source and acceptor selection is needed. The **VM-84S** is housed in a professional 19-inch rack mountable enclosure.

Some features and applications:

- ❖ High quality switching elements, for high isolation between inputs and outputs.
- All unselected video inputs are internally terminated with 75-Ohm resistors assuring minimal crosstalk.





Technical Specifications:

INPUTS: 8 s-Video(Y/C), $1 \text{Vpp}/75 \Omega$ for Y, $0.3 \text{Vpp}/75 \Omega$ for C on 4P connectors.

8 Audio stereo, up to 36Vpp on RCAs.

OUTPUTS: 4 s-Video(Y/C), 1Vpp/75 Ω for Y, 0.3Vpp/75 Ω for C on 4P connectors.

4 Audio stereo, up to 36Vpp on RCAs.

SWITCHING SYSTEM: Mechanical, Break-before-Make.

CROSSPOINTS: 32 for video, 32x2 for audio, 1 active at a time.

SOURCE ISOLATION: -42 dB Chroma, -60 dB Sync.

FREQUENCY RESPONSE: Video: 120 MHz -0.5dB, 200 MHz +/- 2dB; Audio: DC-100,000 Hz, -1dB.

DIMENSIONS: 19 inch, 1U rack mountable.