



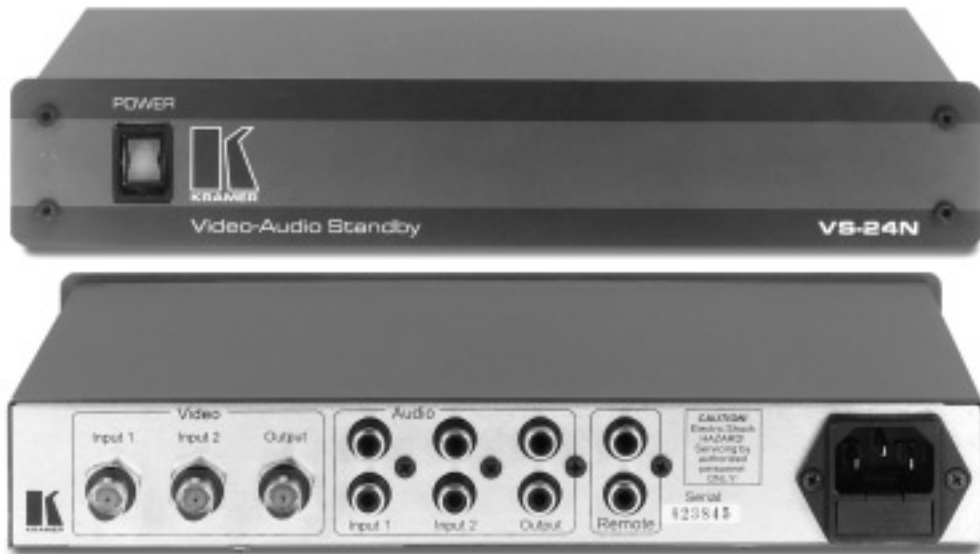
2x1 Video Audio Standby Switcher VS-24N

The Kramer VS-24N is a 2x1 standby Switcher for composite video and audio stereo signals. It is designed to automatically switch to the second input whenever the primary video signal is interrupted. If the primary signal reappears, the VS-24N will automatically switch back to input one. When power is removed or turned off, input two will be routed to the output.

In addition to its automatic switching function, the VS-24N can operate as a simple remote controlled 2x1 Switcher for video and audio. To accomplish this, two remote connectors are provided. When either connector is shorted (a connection to ground), input two will be selected.

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VIDEO AND AUDIO SWITCHERS, MATRIX SWITCHERS AND CONTROLLERS



TECHNICAL SPECIFICATIONS

INPUTS:	2 composite video, 1Vpp / 75 Ω nom. on BNCs. 2 audio stereo, 1Vpp nom. 10 k Ω on RCAs. 2 parallel remote control sockets (short to ground).
OUTPUTS:	1 composite video, 1 Vpp / 75 Ω on a BNC connector. 1 audio stereo 100 Ω , 1V nom. on RCAs.
VIDEO BANDWIDTH:	150 MHz. -3dB.
AUDIO BANDWIDTH:	100 kHz. -3dB.
DETECTION SYSTEM:	ODD / EVEN fields.
CONTROL:	Contact closure.
SWITCH DELAY:	From 3 frames to 2 seconds.
DIMENSIONS:	22cm x 18cm x 4.4cm (8.7" x 7" x 1.7"), W, D, H.
POWER:	230 VAC, 50 / 60 Hz. (115VAC U.S.A.) 3 VA.
WEIGHT:	1.2 kg. (2.7 lbs.) approx.
ACCESSORIES:	Power cord.
OPTIONS:	19" rack adapter RK-80 (see page 6.24 for details).

TYPICAL APPLICATIONS

- ☐ Presentation systems requiring automatic selection of active wall plate inputs.
- ☐ Security applications for automatic switching of control cameras.
- ☐ Broadcast applications to eliminate dead air time.
- ☐ Retail stores and other point-of-sale systems requiring uninterrupted demonstrations and advertising.