



5x1 Audio Stereo Switcher

VS-55A

The Kramer VS-55A is a high performance 5x1 switcher for audio stereo signals. Using RCA connectors, one of up to five sources can be routed to an output. The VS-55A can be used as an independent audio switcher, but is also designed to easily link with other VS-55 series Kramer switchers such as the VS-55V (see page 2.21) for composite video, or the VS-55YC (see page 2.28) for s-Video, to form "audio-follow-video" systems. The VS-55A also provides an EXT connector, which

allows multiple units to be combined to form larger switching systems. For example, two units will form a 10x1, three will form a 15x1, etc. A 12VDC-power supply is included for typical operation, but the optional model VA-50P can power up to six Kramer devices requiring 12VDC. All Kramer VS-55 series products can be rack-mounted using the model RK-50RN rack kit which holds two units in one vertical rack space.



TECHNICAL SPECIFICATIONS

INPUTS:	5 audio stereo - 1 Vpp / 50 k on RCAs.
OUTPUT:	1 audio stereo - 1 Vpp / 100 on RCAs.
AUDIO BANDWIDTH:	100,000 Hz. -3dB.
T.H.D.:	Less than 0.08%.
MAX. AUDIO OUTPUT:	3 Vpp / 100 .
GAIN RANGE:	60 dB (via bottom accessible trimmers).
AUDIO S/N RATIO:	Better than 78 dB.
CONTROL:	5 front-panel touch switches, contact closure - via the link connector.
POWER SOURCE:	12 VDC, 100mA.
DIMENSIONS:	16.5cm x 12cm x 4.5cm (6.5" x 4.7" x 1.7"), W, D, H.
WEIGHT:	0.62 kg. (1.4 lbs.) approx.
ACCESSORIES:	12 VDC power supply.
OPTIONS:	19" rack adapter RK-50RN (see page 6.23 for details).

TYPICAL APPLICATIONS

- Any professional display system requiring high quality audio switching.
- Video and audio production studios.
- Retail stores, restaurants and sports bars.