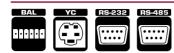
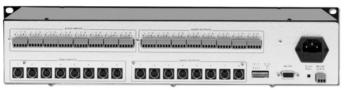
VS-808YC

8x8 s-Video & Balanced Stereo Audio Matrix Switcher



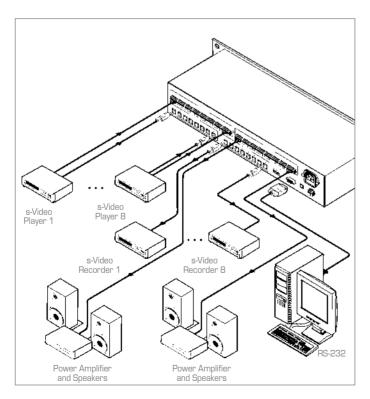




The **VS-BOBYC** is a high performance matrix switcher for s-Video (Y/C) and balanced stereo audio signals. Switching during the vertical interval ensures glitch-free switching with genlocked sources.

FEATURES

- Bandwidth (Y) 70MHz (- 3dB) fully loaded.
- Control Front panel, RS-232 (K-Router™ Windows® software is included), & RS-485, IR remote (included).
- Front Panel Control Lockout.
- Take Button Execute multiple switches all at once.
- Memory Locations Store multiple switches as presets (salvos) to be recalled and executed when needed.
- Audio Breakaway Switching.
- Vertical Interval Switching.
- Standard 19" Rack Mount Size 2U.



TECHNICAL SPECIFICATIONS

INPUTS: 8 s-Video, 1 Vpp/75 Ω (Y), 0.3Vpp/75 Ω

(C) on 4p connectors. 8 balanced stereo audio + $4dBm/50k\Omega$ on detachable

terminal blocks.

OUTPUTS: 8 s-Video, $1Vpp/75\Omega$ (Y), $0.3Vpp/75\Omega$

(C) on 4p connectors

8 balanced stereo audio + 4dBm/50Ω

on detachable terminal blocks.

MAX. OUTPUT LEVEL: Video: 2.6Vpp. Audio: 26dBm.

BANDWIDTH (- 3dB): Video: 70MHz, Fully Loaded. Audio: > 40kHz.

 DIFF. GAIN:
 0.05%.

 DIFF. PHASE:
 0.03 Deg.

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

 S/N RATIO:
 Video: 80dB.

 Audio: 82dB.
 CROSSTALK

 Video: - 61dB.

(all hostile): Audio: - 91dB @ 1kHz.

CONTROLS: Front panel buttons, Infra-red remote control transmitter, RS-232, RS-485.

COUPLING: Video: Y:DC; C: AC.

Audio: INPUT: AC; Output: DC.

AUDIO THD + NOISE: 0.029%.

AUDIO 2nd HARMONIC: 0.021%.

POWER SOURCE: 100-240 VAC, 50/60Hz; 21VA.
DIMENSIONS: 19-inch (W), 7-inch (D) 2U (H) rack-

mountable.

WEIGHT: 2.7kg. (6lbs.) approx.

ACCESSORIES: Power cord, Null modem adapter,

Windows®-based Kramer control software, Infra-red remote control

ronemitter

