

## **VS-808YC**

8x8 s-Video & Balanced Stereo Audio Matrix Switcher



The VS-808YC 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®-based Kramer software is included), RS-485, IR remote (included)

Front Panel Control Lockout

Take Button - Executes multiple switches all at once

Memory Locations - Stores multiple switches as presets (salvos) to be recalled and executed when needed

Audio Breakaway Switching

Vertical Interval Switching



## TECHNICAL SPECIFICATIONS

INPUTS: 8 s-Video,  $1\text{Vpp}/75\Omega$  (Y),  $0.3\text{Vpp}/75\Omega$  (C) on 4-pin connectors; 8 balanced stereo

audio,  $+4dBu/50k\Omega$  on detachable terminal blocks

**OUTPUTS:** 8 s-Video,  $1\text{Vpp}/75\Omega$  (Y),  $0.3\text{Vpp}/75\Omega$  (C) on 4-pin connectors; 8 balanced stereo

audio  $+4dBu/50\Omega$  on detachable terminal blocks

MAX. OUTPUT

LEVEL:

Video: 2.6Vpp; Audio: 26dBu

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

DIFF. GAIN: 0.05%

DIFF. PHASE: 0.03Deg

K-FACTOR: <0.05%

S/N RATIO: Video: 80dB; Audio: 82dB

CROSSTALK (all

hostile):

Video: -61dB; Audio: -91dB @1kHz

COUPLING: Video: Y:DC; C: AC; Audio: Input: AC, Output: DC

AUDIO THD + NOISE: 0.029%

AUDIO 2nd 0.021%

HARMONIC:

CONTROLS: Front panel buttons, infrared remote control transmitter, RS-232, RS-485

55.00cm x 29.40cm x 16.10cm (21.65" x 11.57" x 6.34") W, D, H

INDICATORS: 8-character front panel display

**POWER** 100-240V AC, 50/60Hz, 21VA

CONSUMPTION:

**INCLUDED** 

ACCESSORIES:

Power cord, null-modem adapter, Windows®-based Kramer control software,

infrared remote control transmitter

External remote IR receiver cable **OPTIONS:** 

**PRODUCT** 19" x 7.24 x 2U (43.6cm x 18.40cm 8.80cm) W, D, H

DIMENSION:

PRODUCT WEIGHT: 0.0kg (0.0lbs) approx

SHIPPING DIMENSION:

SHIPPING WEIGHT: 4.9kg (10.9lbs) approx

