## SG-6xI

## Multi-Standard Video Sync Stabilizer



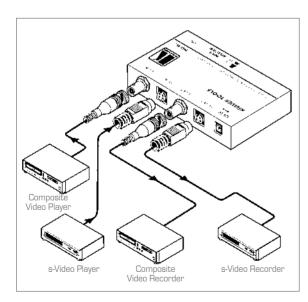




The SG-6xI is a sync stabilizer for composite video and s-Video (Y/C) signals. It identifies and corrects missing or erroneous syncs in a video signal.

## **FEATURES**

- Bandwidth 26MHz (- 3dB).
- Level (Gain) Control.
- Multi-Standard PAL and NTSC.
- Inputs Composite video or s-Video (selectable).
- Outputs Composite video and s-Video simultaneously.
- Compact Size Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.



## **TECHNICAL SPECIFICATIONS**

INPUTS: 1 composite video  $1Vpp/75\Omega$  on a BNC connector.

1 s-Video signal,  $1\mbox{Vpp}/75\Omega$  (Y),  $0.3\mbox{Vpp}/75\Omega$  (C) on

a 4p connector.

OUTPUTS:  $^{\cdot}$  1 composite video 1Vpp/75 $\Omega$  on a BNC connector.

1 s-Video signal,  $1Vpp/75\Omega$  (Y),  $0.3Vpp/75\Omega$  (C) on

a 4p connector. 1.6Vpp/75Ω. MAX. SIGNAL OUTPUT: BANDWIDTH (- 3dB): 26MHz. 1.1%

DIFF. GAIN: DIFF. PHASE: 0.97 Deg. K-FACTOR: < 0.05%. S/N RATIO: 74.8dB. CROSSTALK:

- 49dB @ 5MHz. CONTROL: Level: -1.2 dB to + 2dB.

COUPLING: POWER SOURCE:

12VDC 33mA. DIMENSIONS: 12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98", W, D, H).

WEIGHT: O.3kg. ( O.66lbs.) approx ACCESSORIES: Power supply, mounting bracket. OPTIONS: VA-50P Power supply; 19" rack

adapters RK-T1, RK-T3.

