## 401C

## s-Video to Composite Video Format Converter



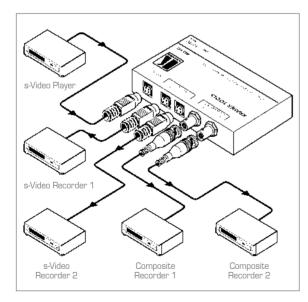




The **401C** is a high performance format converter for s-Video (Y/C) signals. It converts an s-Video input to two composite and two s-Video (Y/C) outputs simultaneously.

## **FEATURES**

- Bandwidth (Y) 160MHz (- 3dB).
- Outputs 2 Composite & 2 s-Video.
- Compact Size Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.



## TECHNICAL SPECIFICATIONS

 $\begin{array}{lll} \mbox{INPUTS:} & \mbox{One s-Video (YC), Y = 1Vpp/75} \Omega \\ \mbox{C = 0.3Vpp/75} \Omega \mbox{ on a 4p connector.} \\ \mbox{OUTPUTS:} & 2 \mbox{ s-Video (YC), Y = 1Vpp/75} \Omega \\ \end{array}$ 

C = 0.3Vpp/75 $\Omega$  on 4p connectors. 2 composite video, 1Vpp/75 $\Omega$  on BNC

connectors.

 VIDEO BANDWIDTH (- 3dB):
 160MHz (Y).

 NON LINEARITY:
 0.05%.

 DIFF. GAIN:
 0.05%.

 DIFF. PHASE:
 0.03Deg.

 K-FACTOR:
 0.1%.

VIDEO S/N RATIO: Better than 80dB (Y channel).

 POWER SOURCE:
 12VDC, 60mA.

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

 WEIGHT:
 0.28kg. (0.62lbs.) approx.

 ACCESSORIES:
 Power supply, mounting bracket.

 OPTIONS:
 RK-T1, RK-T3, 19" rack adapters.

