

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).
- Output 2 composite, 2 s-Video.
- Compact Kramer TOOLS™ 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

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TECHNICAL SPECIFICATIONS

INPUT: 1 s-Video, $1 \text{Vpp}/75\Omega$ (Y), $0.3 \text{Vpp}/75\Omega$ (C) on a 4-pin connector.

OUTPUTS: 2 s-Video, $1Vpp/75\Omega$ (Y), $0.3Vpp/75\Omega$ (C) on 4-pin connectors; 2 composite video, $1Vpp/75\Omega$

on BNC connectors.

MAX. OUTPUT LEVEL: 1.4Vpp.
VIDEO BANDWIDTH (- 160MHz (Y).

3dB):

NON-LINEARITY: 0.05%.
DIFF. GAIN: 0.08%.
DIFF. PHASE: 0.08Deg.
K-FACTOR: 0.1%.

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

POWER CONSUMPTION: 12V DC, 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.

INCLUDED Power supply, mounting bracket.

ACCESSORIES:

OPTIONS: RK-3T 19" rack adapter.

