

401DxI

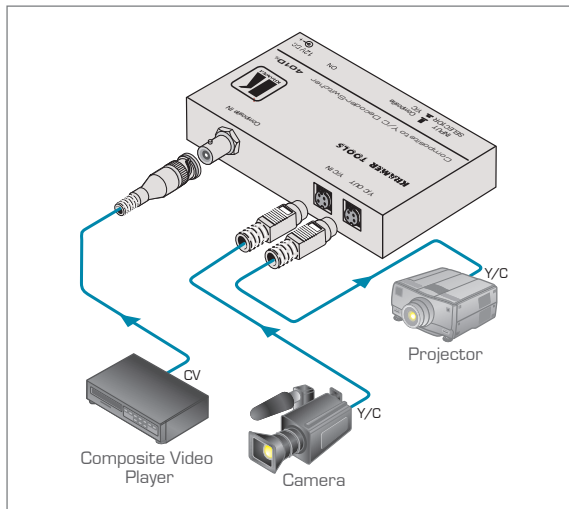
Composite to s-Video Format Converter & Switcher



The 401DxI is a high-performance format converter and switcher for composite video and s-Video signals. It switches one composite or one s-Video (Y/C) input to a single s-Video (Y/C) output.

FEATURES

- Bandwidth - 3.7MHz (-3dB) composite to s-Video and 880MHz (-3dB) s-Video to s-Video.
- Input - Composite or s-Video (selectable).
- Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



TECHNICAL SPECIFICATIONS

INPUTS:	1 composite video, 1Vpp/75Ω on a BNC connector; 1 s-Video, 1Vpp/75Ω (Y), 0.3Vpp/75Ω (C) on a 4-pin connector.
OUTPUT:	1 s-Video, 1Vpp/75Ω (Y), 0.3Vpp/75Ω (C) on a 4-pin connector.
MAX. INPUT:	1.4 Vpp/75Ω, composite; >4Vpp/75Ω (YC).
VIDEO BANDWIDTH (-3dB):	3.7MHz (CV in - YC out); 880MHz (YC in - YC out).
DIFF. GAIN:	0.9%.
DIFF. PHASE:	0.5Deg.
K-FACTOR:	2.1% (YC to CV).
LUMA S/N RATIO:	69dB.
CROSSTALK:	-56dB @5MHz.
CONTROL:	Input selector switch.
NON-LINEARITY:	0.5%.
COUPLING:	AC (CV to YC); DC (YC to YC).
POWER SOURCE:	12V DC, 90mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98") W, D, H.
WEIGHT:	0.3kg (0.56lbs) approx.
ACCESSORIES:	Power supply.
OPTIONS:	RK-3T 19" rack adapter.

