



kramer

TR-2YC

s-Video Dual Isolation Transformer



The TR-2YC is a high-performance isolation transformer for s-Video (Y/C) signals. It provides complete isolation between devices to eliminate hum, ground loops and DC offsets, which can degrade the video quality

FEATURES

Bandwidth - <10Hz to 5.8MHz (-3dB)

Coupling - Luminance (Y) & Chrominance (C) transformer

External Ground Terminal

Video Grounding Options - DIP-switch selectable

Passive - No power required

Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter



TECHNICAL SPECIFICATIONS

INPUT:	1 s-Video on a 4-pin connector
OUTPUT:	1 s-Video on a 4-pin connector
INSERTION LOSS:	0.8dB
BANDWIDTH (-3dB):	10Hz to 5.8MHz
DIFF. GAIN:	0.12%
DIFF. PHASE:	0.13Deg
K-FACTOR:	0.8% to 0.9%
S/N RATIO:	77.7dB
CONTROLS:	DIP-switches for grounding control
VIDEO TILT:	0.1%
VIDEO NON LINEARITY:	0.1%
COUPLING:	AC
INCLUDED ACCESSORIES:	Mounting brackets
Product Dimensions	12.12cm x 7.23cm x 3.07cm (4.77" x 2.85" x 1.21") W, D, H
Product Weight	0.3kg (0.7lbs) approx
Shipping Dimensions	23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94") W, D, H
Shipping Weight	0.6kg (1.3lbs) approx

