



PT-102SN

1:2 s-Video Distribution Amplifier



The **PT-102SN** is a high-performance video distribution amplifier for s-Video (Y/C) video signals. The unit takes one input, provides correct buffering and isolation, and distributes the signal to two identical outputs.

FEATURES

- Bandwidth (Y) - 150MHz (-3dB).
- Y & C Level (Gain) Controls.
- Ultra Compact Pico TOOLS™ - 4 units can be rack mounted side-by-side in a 1U rack space with the optional RK-4PT rack adapter.

TECHNICAL SPECIFICATIONS

INPUT:	1 s-Video on a 4-pin connector.
OUTPUTS:	2 s-Video on 4-pin connectors.
MAX. OUTPUT LEVEL:	1.3Vpp.
BANDWIDTH (-3DB):	150MHz.
DIFF. GAIN:	0.05%.
DIFF. PHASE:	0.05Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	76dB @5MHz.
CONTROLS:	Gain: luma (Y) -1.9dB to +5.1dB; chroma (C) 0dB to +6.8dB, @5MHz.
COUPLING:	AC.
POWER CONSUMPTION:	12V DC, 25mA.
INCLUDED ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-4PT 19" rack adapter.
PRODUCT DIMENSIONS:	6.22cm x 5.18cm x 2.44cm (2.45" x 2.04" x 0.96") W, D, H
PRODUCT WEIGHT:	0.1kg (0.3lbs) approx.
SHIPPING DIMENSIONS:	17.40cm x 12.00cm x 8.60cm (6.85" x 4.72" x 3.39") W, D, H
SHIPPING WEIGHT:	0.4kg (0.8lbs) approx.

