



## PT-102SN

1:2 s-Video Distribution Amplifier

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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

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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

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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

