

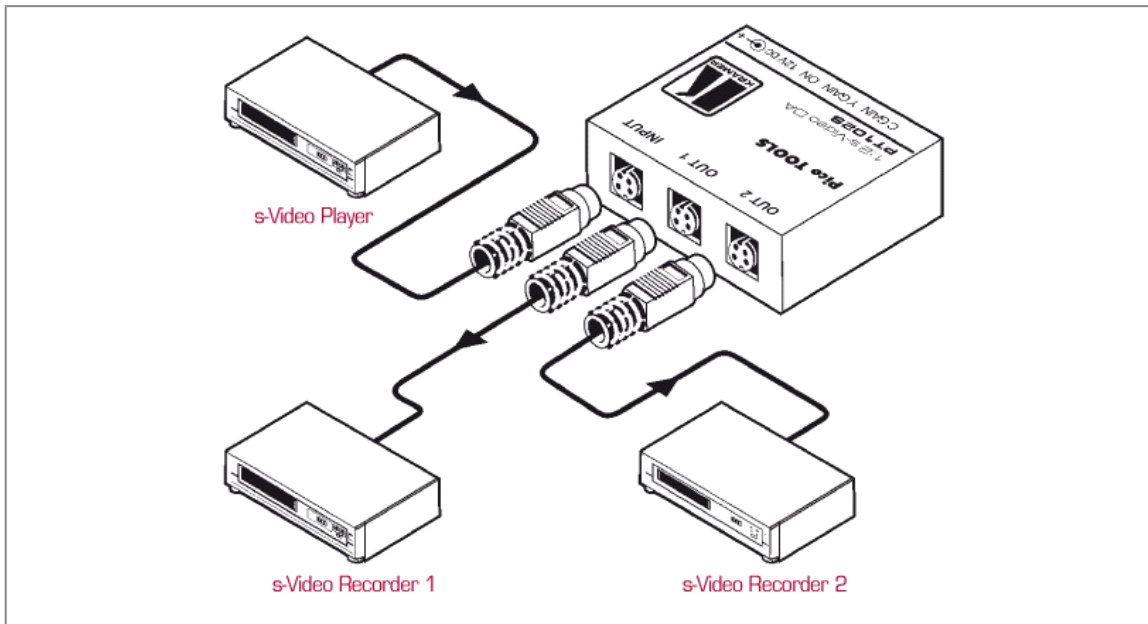


PT-102S

1:2 s-Video Distribution Amplifier



The Kramer PT102S is a high-performance video distribution amplifier for s-Video (Y/C) video signals. It takes one input, provides correct buffering and isolation, and distributes the signal to two identical outputs.





PT-102S

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, 1Vpp/75Ω (Y), 0.3Vpp/75Ω (C) on a 4-pin connector.
OUTPUT:	2 s-Video, 1Vpp/75Ω (Y), 0.3Vpp/75Ω (C) on 4-pin connectors.
MAX. VIDEO OUTPUT:	2Vpp.
VIDEO BANDWIDTH 150MHz (Y). (-3dB):	
DIFF. GAIN:	0.03%.
DIFF. PHASE:	0.03Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	78dB.
CONTROL:	Gain: 5dB, each Y and C via trimmers.
COUPLING:	AC.
POWER SOURCE:	12V DC, 30mA.
DIMENSIONS:	6cm x 6.5cm x 2.5cm (2.36" x 2.56" x 1") W, D, H.
WEIGHT:	0.12 kg (0.26lbs) approx.
ACCESSORIES:	Power supply.
OPTIONS:	RK-4PT 19" rack adapter.