

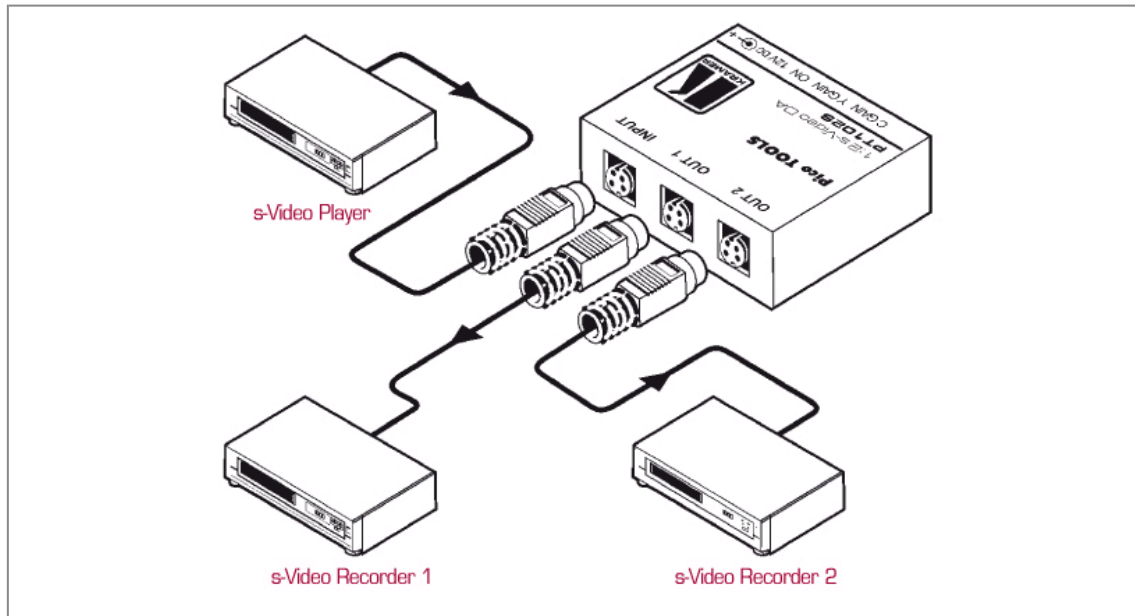


## PT-102S

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

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### FEATURES

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- Bandwidth (Y) - 150MHz (- 3dB).
- Y & C Level (Gain) Controls.
- Ultra-compact - Part of the Kramer PicoTOOLSTM family of extremely compact, high quality and cost effective solutions.

### TECHNICAL SPECIFICATIONS

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INPUT:	1 s-Video, 1Vpp / 75Ω (Y), 0.3Vpp / 75Ω (C) on a4P connector.
OUTPUTS:	2 s-Video, 1Vpp / Ω (Y), 0.3Vpp / Ω (C) on4P connectors.
VIDEO BANDWIDTH:	150 MHz. -3dB (Y)
COUPLING:	AC.
DIFF. GAIN:	0.03%
DIFF. PHASE:	0.03 Deg.
CONTROLS:	Gain: 8 dB, each "Y" and "C" via trimmers accessible from front panel.
S/N RATIO:	78 dB.
K-FACTOR:	<0.05%
MAX. VIDEO OUTPUT:	2 Vpp.
POWER SOURCE:	12 VDC, 30 mA.
DIMENSIONS:	6cm x 6.5cm x 2.5cm (2.36" x 2.56" x 1", W, D, H.)
WEIGHT:	0.12 kg. (0.26 lbs.) Approx.
ACCESSORIES:	Power supply
OPTIONS:	RK-4PT 19" rack adapter.