

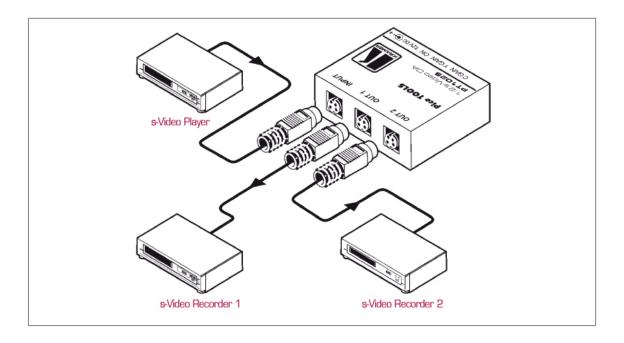
PT-102S

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 PicoTOOLSTM4 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, $1Vpp/75\Omega$ (Y),

 $0.3Vpp/75\Omega$ (C) on a 4-pin

connector.

OUTPUT: 2 s-Video, $1Vpp/75\Omega(Y)$,

 $0.3Vpp/75\Omega$ (C) on 4-pin

connectors.

MAX. VIDEO 2Vpp.

OUTPUT:

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.