## PT-103V

## 1:3 Composite Video Distribution Amplifier





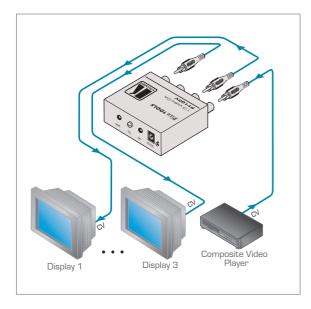




The PT-103V is a composite video distribution amplifier. It takes one input, provides correct buffering and isolation and distributes the signal to three identical outputs.

## **FEATURES**

- High Bandwidth 407MHz (-3dB).
- Level (Gain) and EQ (Peaking) Controls.
- Ultra Compact Pico TOOLS™ 4 units can be rack mounted sideby-side in a 1U rack space with the optional RK-4PT rack adapter.



## TECHNICAL SPECIFICATIONS

INPUT: 1 video,  $1Vpp/75\Omega$  on an RCA connector. OUTPUT: 3 video,  $1\text{Vpp}/75\Omega$  on RCA connectors. MAX. OUTPUT LEVEL: 1.9Vpp.

BANDWIDTH (-3dB): 407MHz DIFF. GAIN: 0.04%. DIFF. PHASE: 0.03Deg. K-FACTOR: <0.05%. 78dB. S/N RATIO:

CONTROLS: Gain: -1.2dB to +6.2dB, EQ.: O to + 6.1dB, 50MHz. COUPLING: AC.

POWER SOURCE:

12V DC, 28mA. DIMENSIONS: 6.2cm x 5.2cm x 2.4cm (2.44" x 2.05" x 0.94") W, D, H. 0.14kg (0.31lbs) approx. WEIGHT:

Power supply, mounting bracket. RK-4PT 19" rack adapter. ACCESSORIES: OPTIONS:

