

KRAMER ELECTRONICS, Ltd.

www.kramerelectronics.com

PT-103V

1:3 Composite Video Distribution Amplifier





The Kramer PT-103V is a composite video distribution amplifier. It will take one input, provide correct buffering and isolation and distribute the signal to three identical outputs.



www.kramerelectronics.com

PT-103V

FEATURES

- High Bandwidth 407 MHz (-3dB)
- Level (Gain) and EQ (Peaking) Controls
- Ultra-compact Part of the Kramer PicoTOOLSTM family of extremely compact high quality and cost effective solutions

TECHNICAL SPECIFICATIONS

INPUT:	1 Video, 1Vpp /75 Ω on an RCA connector
OUTPUTS:	3 Video, $1Vpp/75\Omega$ on RCA connectors
MAX. OUTPUT LEVEL:	1.9Vpp
BANDWIDTH (- 3dB):	407MHz
DIFF. GAIN:	0.04%
DIFF. PHASE:	0.03°
K-FACTOR:	<0.05%
S/N RATIO:	78dB
CONTROLS:	Gain: -1.2dB to +6.2dB, EQ.: 0 to + 6.1dB, 50MHz
COUPLING:	AC
POWER SOURCE:	12VDC, 28mA
DIMENSIONS:	6.2cm x 5.2cm x 2.4cm (2.44" x 2.05" x 0.94") W, D, H
WEIGHT:	0.14 kg (0.31 lbs.) approx.
ACCESSORIES:	Power supply, mounting bracket
OPTIONS:	RK-4PT 19" rack adapter.