

VM-51

1:5 Composite/SDI Video Distribution Amplifier



The VM-51 is a high-performance distribution amplifier for composite or SDI video signals. It takes one input, provides correct buffering and isolation and distributes the signal to five identical outputs

FEATURES

High Bandwidth - 420MHz (-3dB) Level (Gain) and EQ (Peaking) Controls Compact Size - Part of the Kramer TOOLS™ family of compact, high-quality and cost-effective solutions



TECHNICAL SPECIFICATIONS

INPUT:	1 composite/SDI video, $1Vpp/75\Omega$ on a BNC connector
OUTPUTS:	5 composite/SDI video, 1Vpp/75 Ω on BNC connectors
MAX. OUTPUT LEVEL:	2.3Vpp/75Ω
BANDWIDTH (-3dB):	420MHz
DIFF. GAIN:	0.05%
DIFF. PHASE:	0.07Deg
K-FACTOR:	0.05%
S/N RATIO:	73dB
CONTROL:	Level: -0.9 to +1.9dB; EQ.: 0 to +4.5dB @5.8MHz
COUPLING:	DC
POWER CONSUMPTION:	12V DC, 80mA
INCLUDED ACCESSORIES:	Power supply, mounting brackets
PRODUCT DIMENSION:	9.90cm x 4.60cm x 2.40cm (3.90" x 1.81" x 0.94") W, D, H
PRODUCT WEIGHT:	0.2kg (0.4lbs) approx
SHIPPING DIMENSION:	23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50") W, D, H
SHIPPING WEIGHT:	0.5kg (1.1lbs) approx

