



VM-3VN

1:3 Composite Video Distribution Amplifier



The VM-3VN is a distribution amplifier for composite video signals. The unit takes one input, provides correct buffering and isolation and distributes the signal to three identical outputs

FEATURES

- High Bandwidth - 430MHz (-3dB)
- Selectable Input Signal Termination
- Level (Gain) & EQ (Peaking) Controls



TECHNICAL SPECIFICATIONS

INPUT:	1 composite video on a BNC connector
OUTPUTS:	3 composite video on BNC connectors
MAX. OUTPUT LEVEL:	1.8Vpp
BANDWIDTH (-3dB):	430MHz
DIFF GAIN:	0.12%
DIFF PHASE:	0.03Deg
K-FACTOR:	<0.05%
S/N RATIO:	74.3dB
CONTROL:	Level: -1.6 to +6dB; Equalization: 0 to +6dB
COUPLING:	AC
POWER CONSUMPTION:	12V DC, 27mA
INCLUDED ACCESSORIES:	Power supply, mounting bracket
Product Dimensions	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H
Product Weight	0.2kg (0.5lbs) approx
Shipping Dimensions	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

