



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.
OPTIONS:	RK-3T 19" rack adapter.
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.

