

## 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

PRODUCT 12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H

DIMENSION:

PRODUCT WEIGHT: 0.2kg (0.5lbs) approx

SHIPPING 23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50" ) W, D, H

Power supply, mounting bracket

DIMENSION:

SHIPPING WEIGHT: 0.5kg (1.1lbs) approx

POWER 12V DC, 27mA

CONSUMPTION:

INCLUDED ACCESSORIES:

OPTIONS: RK3T 19" rack adapter

