

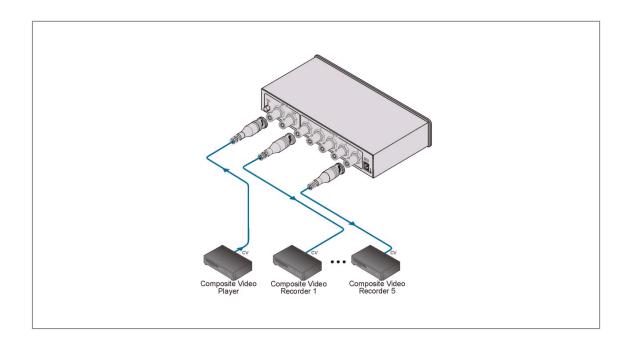
VM-50V

1:5 Video Distribution Amplifier





The Kramer VM-50V is a high performance distribution amplifier for composite or SDI signals. It takes one input, provides correct buffering and isolation, and distributes the signal to five identical outputs.





VM-50V

FEATURES

- High Bandwidth 480MHz (- 3dB).
- Looping Inputs.
- Selectable Input Signal Termination.
- Desktop Size Compact size. Two units can berack mounted side-by-side in a 1U rack spacewith the optional RK-50RN adapter.

TECHNICAL SPECIFICATIONS

INPUT: 1 video, looping, 1Vpp / 75 Ω

on BNCs with a termination

switch

5 video, 1Vpp / 75 Ω on BNCs. OUTPUTS:

480 MHz -3dB. **VIDEO**

BANDWIDTH:

COUPLING: AC. DIFF. GAIN: 0.05%. 73dB S/N RATIO: DIFF. PHASE: 0.12 Deg.

 $\boldsymbol{\Omega}$ termination switch CONTROL: 2 Vpp.

MAX. VIDEO

OUTPUT:

<0.05% K-FACTOR:

POWER SOURCE: 12 VDC,40mA

DIMENSIONS: 16.5cm x 12cm x4.5cm (6.5"

x4.7" x 2.8", W,D,H)

WEIGHT: 0.62 kg. (1.4 lbs.) Approx.

12VDC power supply, brackets ACCESSORIES:

for stacking multiple units.

OPTIONS: RK-50RN rack adapter