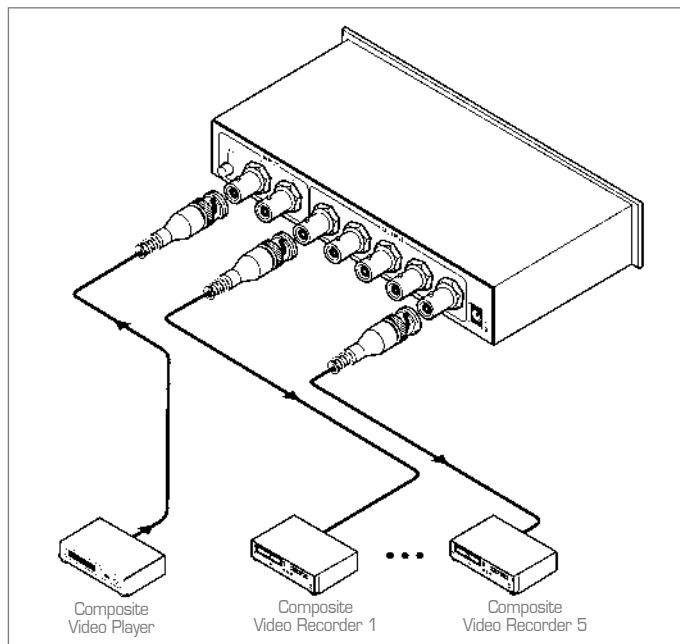


VM-50V

1:5 Composite 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.



FEATURES

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

TECHNICAL SPECIFICATIONS

INPUT:	1 video, looping, 1Vpp/75Ω on BNC connectors with a termination switch.
OUTPUTS:	5 video, 1Vpp/75Ω on BNC connectors.
MAX. VIDEO OUTPUT:	2Vpp.
VIDEO BANDWIDTH (-3dB):	480MHz.
DIFF. GAIN:	0.05%.
DIFF. PHASE:	0.12 Deg.
K-FACTOR:	< 0.05%.
S/N RATIO:	73dB.
CONTROL:	75Ω termination switch.
COUPLING:	AC.
POWER SOURCE:	12VDC, 40mA.
DIMENSIONS:	16.5cm x 12cm x 4.5cm (6.5" x 4.7" x 2.8", W, D, H).
WEIGHT:	0.62kg. (1.4lbs.) approx.
ACCESSORIES:	12VDC power supply, brackets for stacking multiple units.
OPTIONS:	RK-50RN rack adapter.