## VM-1015

1:5 Composite Video Distribution Amplifier

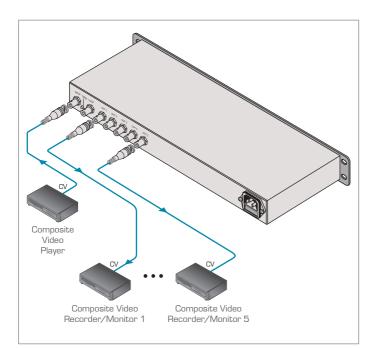




The VM-1015 is a high-performance distribution amplifier for composite or SDI video signals. It provides controls to compensate for signal losses inherent in long cable runs.

## FEATURES

- High Bandwidth 340MHz (-3dB).
- Level (Gain) and EQ (Peaking) Controls.
- Looping Input.
- Selectable Input Signal Termination.
- Video AC/DC Coupling Selection.
- Clamping Black or sync tip selectable.
- Standard 19" Rack Mount Size 1U.



## TECHNICAL SPECIFICATIONS

INPUT:	1 composite video or single component, looping, 1Vpp/75Ω on BNC connectors with termination switch.
OUTPUTS:	5 composite/component video, 1Vpp/75 $\Omega$ on BNC connectors.
VIDEO BANDWIDTH (-3dB):	340MHz.
DIFF. GAIN:	0.08%.
DIFF. PHASE:	0.12Deg.
K-FACTOR:	0.05%.
NON-LINEARITY:	O.1%.
VIDEO S/N RATIO:	Better than 75dB.
GAIN CONTROL:	-1.2dB to +2.8dB.
EQ. CONTROL:	0 to 2.7dB @4.4MHz.
COUPLING:	AC, DC - user selectable with one of
	four front panel switches.
DC CLAMP:	OV DC black level, or sync tip.
POWER SOURCE:	230V AC, 50/60Hz (115V USA), 4.6VA.
DIMENSIONS:	19" x 7" x 1U W, D, H, rack mountable.
WEIGHT:	2.5kg (5.5lbs) approx.
ACCESSORIES:	Power cord.

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