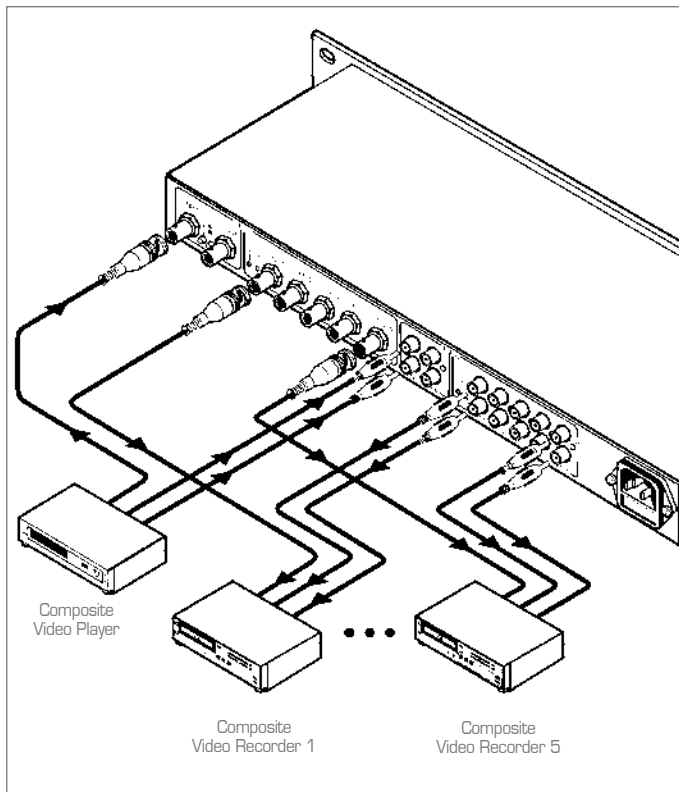


VM-5ARII**1:5 Composite Video & Stereo Audio Distribution Amplifier**

The Kramer **VM-5ARII** is a high performance distribution amplifier for composite or SDI video and unbalanced stereo audio signals. It provides controls to compensate for signal losses inherent in long cable runs.

FEATURES

- **High Bandwidth** - 360MHz (-3dB).
- **Audio Level Control.**
- **Level (Gain) and EQ (Peaking) Controls.**
- **Video AC/DC Coupling Selection.**
- **Looping Inputs.**
- **Selectable Input Signal Termination.**
- **Standard 19" Rack Mount Size** - 1U.

**TECHNICAL SPECIFICATIONS**

INPUT:	1 video, composite or single component, looping, 1Vpp/75Ω on BNC connectors with termination switch. 1 audio stereo looping, +4dBm/50kΩ on RCA connectors.
OUTPUTS:	5 video, composite or single component, 1 Vpp/75Ω on BNC connectors. 5 audio stereo, +4dBm/50Ω, 27Vpp max. on RCA connectors.
MAX. VIDEO OUTPUT:	2.2Vpp.
VIDEO BANDWIDTH (-3dB):	360MHz.
AUDIO BANDWIDTH (-3dB):	60kHz.
DIFF. GAIN:	0.03%.
DIFF. PHASE:	0.06 Deg.
K-FACTOR:	< 0.05%.
VIDEO S/N RATIO:	76dB.
AUDIO S/N RATIO:	0.004%.
AUDIO THD:	0.021% (1V, 1kHz).
CONTROL:	Video gain: -1 to +1.8dB, EQ: 0 to +2.5dB; Audio: 0.2 to +6dB.
COUPLING:	DC/AC selectable (video), AC (audio.).
POWER SOURCE:	230VAC, 50/60Hz, (115V U.S.A.) 21 VA.
DIMENSIONS:	19-inch (W), 7-inch (D) 1U (H) rack mountable.
WEIGHT:	1.94kg. (4.3lbs.) approx.
ACCESSORIES:	Power cord.

