



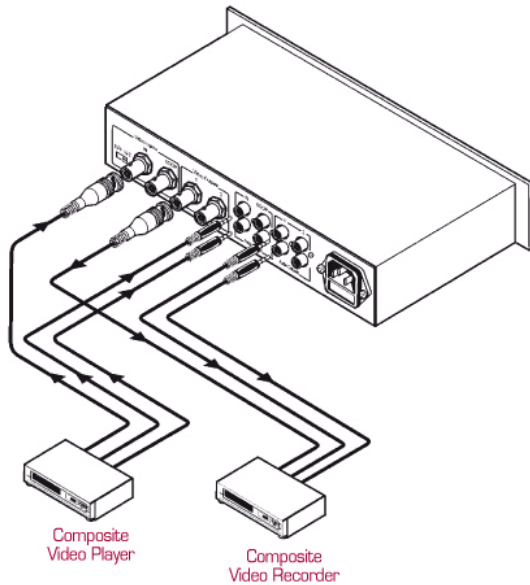
VM-9S

DISTRIBUTION AMPLIFIERS

1:2 COMPOSITE VIDEO & STEREO AUDIO DISTRIBUTION & LINE AMPLIFIER



The Kramer VM-9S is a high performance distribution and line amplifier for composite video and unbalanced audio signals. It provides controls to compensate for signal losses inherent in long cable runs.



DESCRIPTION

- Bandwidth - 84MHz (-3dB).
- Audio Level Control.
- Level (Gain) and EQ (Peaking) Controls.
- Looping Inputs.
- Selectable Input Signal Termination.
- Desktop Size - Compact size. Can be rack mounted in a 1U rack space with the optional RK-MEDN adapter.

SPECIFICATIONS

INPUTS:	1 video, looping, 1Vpp/75Ω, on BNC connectors with termination switch. 1 audio stereo, 1Vpp/50kΩ, on RCA connectors.
OUTPUTS:	2 video 1Vpp/75Ω on BNC connectors. 2 audio stereo, 1Vpp/100Ω on RCA connectors.
MAX. VIDEO OUTPUT:	2 Vpp.
VIDEO BANDWIDTH (-3DB):	84MHz.
AUDIO BANDWIDTH (-3DB):	25 kHz.
DIFF. GAIN:	0.2%.
DIFF. PHASE:	0.05%.
K-FACTOR:	< 0.05%
S/N RATIO:	74dB.
CONTROL:	0/+8dB (audio and video).
COUPLING:	DC (Video), AC (Audio).
THD (1KHZ):	0.03%.
POWER SOURCE:	230 VAC, 50/60 Hz (115VAC U.S.A.), 3.5 VA.
DIMENSIONS:	24.5cm x 18cm x 4.5cm (9.6" x 7" x 1.7", W, D, H.).
WEIGHT:	1.2 kg. (2.6 lbs.) approx.
ACCESSORIES:	Power cord.
OPTIONS:	RK-MEDN 19" rack adapter.