VM-95

1:2 Composite Video & Stereo Audio Distribution & Line Amplifier





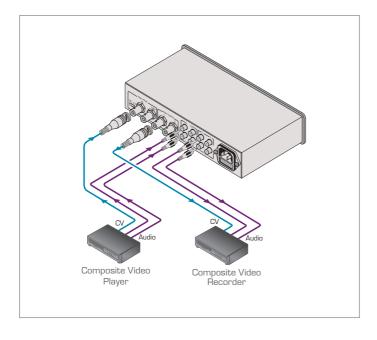




The VM-9S is a high-performance distribution and line amplifier for composite video and unbalanced audio signals. It provides controls to compensate for signal losses inherent in long cable runs.

FEATURES

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



TECHNICAL SPECIFICATIONS

INPUT: 1 video, looping, $1Vpp/75\Omega$, on BNC connectors with termination switch;

1 audio stereo, 1Vpp/50k Ω , on RCA

connectors.

OUTPUTS: 2 video $1Vpp/75\Omega$ on BNC

connectors;

2 audio stereo, $1Vpp/100\Omega$ on RCA

connectors.

MAX. VIDEO OUTPUT: 2Vpp. VIDEO BANDWIDTH (-3dB): 84MHz. AUDIO BANDWIDTH (-3dB): 25kHz. DIFF. GAIN: 0.2%. 0.05Deg. DIFF. PHASE: K-FACTOR: <0.05% S/N RATIO: 74dB.

O/+8dB (audio and video). CONTROL: COUPLING: DC (Video), AC (Audio).

0.03%

THD (1kHz): POWER SOURCE: 230V AC, 50/60Hz (115V AC USA),

3.5 VA.

DIMENSIONS: 24.5cm x 18cm x 4.5cm

(9.6" x 7" x 1.7") W, D, H. 1.2kg (2.6lbs) approx.

WEIGHT: ACCESSORIES: Power cord.

RK-MEDN 19" rack adapter. OPTIONS:

