VM-9YC

1:2 s-Video Distribution & Line Amplifier

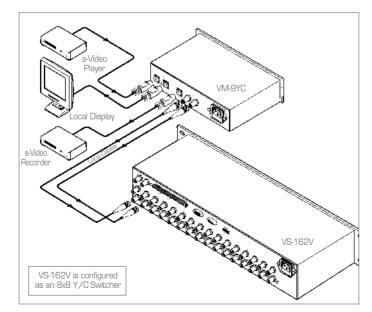




The Kramer **VM-9YC** is a high performance distribution & line amplifier for s-Video (Y/C) signals. As a line amplifier, it can compensate for signal losses inherent in long cable runs.

FEATURES

- High Bandwidth (Y) 320MHz (- 3dB).
- **2 Outputs:** 1 (4-pin) & 1 (2 BNCs).
- Y & C Level (Gain) & Y EQ (Peaking) Controls.
- C Phase Control.
- Looping Input.
- 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-80 adapter.



TECHNICAL SPECIFICATIONS

INPUTS:	1 s-Video, looping, 1Vpp/75Ω (Y), 0.3Vpp/75Ω (C) on 4p connectors with
OUTPUTS:	termination switch. 2 s-Video, 1Vpp/75Ω (Y), 0.3Vpp/75Ω (C) one output on 4p connector and one on 2 BNC connectors
MAX. VIDEO OUTPUT:	2Vpp.
VIDEO BANDWIDTH (- 3dB):	••
DIFF. GAIN:	0.07%.
DIFF. PHASE:	0.05 Deg.
K-FACTOR:	< 0.05%.
S/N RATIO:	77dB.
CONTROL:	- 0.6dB/+ 4.1dB (Y and C levels);
	- 25 to + 90 degrees (C
	phase).
COUPLING:	DC (Y), AC (C).
POWER SOURCE:	230vac, 50/60Hz (115vac U.S.A.), 5.1va.
DIMENSIONS:	22cm x 18cm x 4.5cm (8.6" x 7" x 1.7", W, D, H).
WEIGHT:	1.3kg. (2.9lbs.) approx.
ACCESSORIES:	Power cord.
OPTIONS:	19" rack adapter RK-80.



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