



1:3 s-Video Distribution Amplifier

VM-3Sxl

The KRAMER VM-3Sxl is a full bandwidth, state-of-the-art 1:3 s-Video distribution amplifier designed for studio and other demanding applications. The VM-3Sxl splits a single input source into three identical outputs with no

discernible signal degradation. s-Video output and input signals are AC coupled for maximal flexibility. The VM-3Sxl is fed from an external 12V DC, and is housed in a very compact enclosure, making it ideal for field use.



TECHNICAL SPECIFICATIONS

INPUT:	1 s-Video, 1 Vpp / 75 (Y), 0.3 Vpp / 75 (C) on a 4P connector.
OUTPUTS:	3 s-Video, 1 Vpp / 75 (Y), 0.3 Vpp / 75 (C) on 4P connectors.
OUTPUT COUPLING:	AC.
CONTROL:	Termination switch.
S/N RATIO:	> 80 dB.
VIDEO BANDWIDTH:	200 MHz. -3 dB (Y).
MAX VIDEO OUTPUT:	2 Vpp.
DIFF GAIN:	<0.03%.
DIFF PHASE:	<0.03 Deg.
K-FACTOR:	<0.05%.
DIMENSIONS:	11.7cm x 6cm x 3.2cm (4.6" x 2.4" x 1.3"), W, D, H.
WEIGHT:	0.24 kg. (0.53lbs.) approx.
POWER SOURCE:	12 VDC, 70mA.
ACCESSORIES:	Power supply.
OPTIONS:	19" rack adapter RK-SM (see page 6.23 for details).

TYPICAL APPLICATIONS

- ▣ Video duplication studios, delivering high quality s-Video duplicates.
- ▣ Field and CCTV s-Video distribution needs.
- ▣ Retail stores and other point-of-sale systems requiring an identical picture on several monitors.

WEB: www.kramerelectronics.com

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