

VM-3SxI

1:3 s-Video Distributor



The Kramer **VM-3SxI** is a full bandwidth, state-of-the-art 1:3 s-Video distribution amplifier designed for studio and other demanding applications. The **VM-3SxI** 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-3SxI** receives an external 12V DC feed, and is housed in a very compact enclosure, making it ideal for field use.



TECHNICAL SPECIFICATIONS

INPUT:	1 s-Video, 1Vpp/75Ω (Y), 0.3Vpp/75Ω (C) on a 4p connector.
OUTPUTS:	3 s-Video, 1Vpp/75Ω (Y), 0.3Vpp/75Ω (C) on 4p connectors.
MAX. VIDEO OUTPUT:	2Vpp.
VIDEO BANDWIDTH (-3dB):	200MHz (Y).
DIFF. GAIN:	0.03%.
DIFF. PHASE:	0.03 Deg.
K-FACTOR:	< 0.05%.
S/N RATIO:	80dB.
CONTROL:	Termination switch.
OUTPUT COUPLING:	AC.
POWER SOURCE:	12VDC, 70mA.
DIMENSIONS (W, D, H):	11.7cm x 6cm x 3.2cm (4.6" x 2.4" x 1.3").
WEIGHT:	0.24kg (0.53lbs) approx.
ACCESSORIES:	Model VA-50P power supply with six 12VDC outlets. RK-T1, RK-T3 19" rack adapters.
OPTIONS:	RK-SM rack adapter.

TYPICAL APPLICATIONS

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