## VM-3VxI

## 1:3 Composite Video Distribution Amplifier



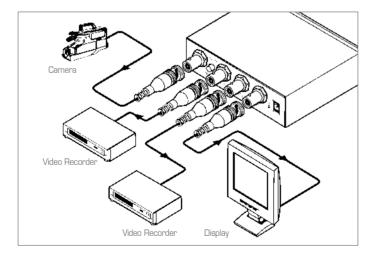




The Kramer VM-3VxI is a distribution amplifier for composite or SDI video signals. It will take one input, provide correct buffering and isolation and distribute the signal to three identical outputs.

## **FEATURES**

- High Bandwidth 430MHz (- 3dB).
- Selectable Input Signal Termination.
- Desktop Size Compact size. Three units can be rack mounted side-by-side in a 2U rack space with the optional RK-SM adapter.



## **TECHNICAL SPECIFICATIONS**

 $\begin{array}{ll} \text{INPUT:} & 1 \text{ composite video,} \\ & 1 \text{Vpp}/75\Omega, \\ & \text{on a BNC connector.} \end{array}$ 

OUTPUTS: 3 composite video, Vpp/750.

Vpp/75Ω, on BNC connectors.

MAX. VIDEO OUTPUT: 2Vpp.
VIDEO BANDWIDTH (- 3dB): 430MHz.
DIFF. GAIN: 0.02%.
DIFF. PHASE: 0.13 Deg.
K-FACTOR: < 0.05%.
S/N BATIO: 77dB.

CONTROL:  $75\Omega$  Termination Switch.

OUTPUT COUPLING: AC.

POWER SOURCE: 12VDC, 50mA.
DIMENSIONS (W, D, H): 11.7cm x 6cm x 3.2cm

(4.6" x 2.4" x 1.3").

WEIGHT: 0.28kg. (0.62lbs.) approx.

OPTIONS: RK-SM rack adapter.

