



KRAMER ELECTRONICS, Ltd.
www.kramerelectronics.com

VM-4HxI (previously VM-4HDMIxI)

1:4 HDMI Distribution Amplifier



The VM-4HxI is a distribution amplifier for HDMI signals with resolutions up to and including WUXGA and 1080p. The unit reclocks and equalizes the signal and distributes it to four identical outputs.



VM-4HxI (previously VM-4HDMIxI)

FEATURES

- Max. Data Rate - 2.25Gbps.
- Max. Resolution - Up to WUXGA & 1080p.
- HDTV Compatible.
- HDCP Compliant.
- HDMI Support - HDMI (V.1.4 with Deep Color, x.v.Color™, Lip Sync, HDMI Uncompressed Audio Channels, Dolby TrueHD, DTS-HD, CEC).
- 3D Pass-Through.
- I-EDIDPro™ Kramer Intelligent EDID Processing™ - Intelligent EDID handling & processing algorithm ensures Plug and Play operation for HDMI systems.
- Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal integrity to travel longer distances.
- Active Output LED.
- Worldwide Power Supply - 100-240V AC.
- Standard 19" Rack Mount Size - 1U. Rack "ears" included.

TECHNICAL SPECIFICATIONS

INPUT:	1 HDMI connector.
OUTPUTS:	4 HDMI connectors.
BANDWIDTH:	Supports up to 2.25Gbps bandwidth per graphic channel.
MAX. RESOLUTION:	Up to WUXGA (1920x1200), 1080p.
COMPLIANCE WITH HDMI STANDARD:	Supports HDMI 1.3 and HDCP.
CONTROLS:	SELECT and READ buttons for selecting and storing EDID information.
INDICATOR LEDs:	OUTPUTS 1 to 4, and ACTIVE LED.
POWER SOURCE:	100-264 VAC, 50/60Hz, 16VA.
DIMENSIONS:	19" x 7" x 1U W, D, H, rack mountable.
WEIGHT:	2.5kg (5.5lbs) approx.
ACCESSORIES:	Power cord, rack "ears".
OPTIONS:	HDMI/HDMI male-to-male cables.