

KRAMER ELECTRONICS, Ltd.

www.kramerelectronics.com

VM-24H (previously VM-24HDMI)

2x1:4 HDMI Distribution Amplifier





The VM-24H is a distribution amplifier for HDMI signals. The unit reclocks and equalizes one of 2 selectable input signals and distributes it to 4 identical outputs.



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VM-24H (previously VM-24HDMI)

FEATURES

- Max. Data Rate 2.25Gbps.
- HDTV Compatible.
- HDCP Compliant.
- HDMI Support HDMI (V.1.4 with Deep Color, x.v.Color[™], Lip Sync, CEC).
- 3D Pass-Through.
- I-EDIDPro[™] Kramer Intelligent EDID Processing[™] - Intelligent EDID handling & processing algorithm ensures Plug and Play operation for HDMI systems.
- Active Output LED Indicators.
- Control Front panel, RS-232, IR switching.
- Worldwide Power Supply 100-240V AC.
- Standard 19" Rack Mount Size 1U. Rack "ears" included.

TECHNICAL SPECIFICATIONS

INPUTS:	2 HDMI connectors.
OUTPUTS:	4 HDMI connectors.
BANDWIDTH:	Supports up to 2.25Gbps bandwidth per graphic channel.
COMPLIANCE WITH HDMI STANDARD:	Supports HDMI and HDCP.
CONTROLS:	EDID SELECT, EDID READ, IN 1, IN 2 buttons, RS-232, IR.
INDICATOR LEDs:	Output status LEDs.
POWER SOURCE:	100-240V AC, 50/60Hz, 16VA.
DIMENSIONS:	19" x 7" x 1U W, D, H, rack mountable.
WEIGHT:	2.5kg (5.5lbs) approx.
ACCESSORIES:	Power cord, null-modem adapter, Windows®-based control software, IR remote control.
OPTIONS:	HDMI/HDMI male-to-male cables, fiber optic HDMI Cable (C-FOHM/FOHM), external remote IR receiver cable.