

# VM-216H-2x1:16 HDMI Distribution Amplifier

The VM-216H is a distribution amplifier for HDMI signals. It reclocks and equalizes one of 2 selectable input signals and distributes it to 8 or 16 identical outputs.



## VM-216H FEATURES

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- **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.**
- **Kramer Equalization & re-Klocking™ Technology** - Rebuilds the digital signal to travel longer distances.
- **I-EDIDPro™ Kramer Intelligent EDID Processing™** - Intelligent EDID handling & processing algorithm ensures Plug and Play operation for HDMI systems.
- **Control** - RS-232.
- **Active Output LED Indicators.**
- **Worldwide Power Supply** - 100-240V AC.
- **Standard 19" Rack Mount Size** - 1U.

## VM-216H TECHNICAL SPECIFICATIONS

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- **INPUTS:**2 on HDMI connectors.
- **OUTPUTS:**16 on HDMI connectors.
- **BANDWIDTH:**Supports up to 2.25Gbps bandwidth per graphic channel.
- **COMPLIANCE WITH HDMI STANDARD:**Supports HDMI and HDCP.
- **CONTROLS:**EDID, IN 1, IN 2, IR remote controller and LOCK buttons.
- **INDICATOR LEDs:**Output status LEDs.
- **POWER SOURCE:**100-240V AC, 50/60Hz, 48VA.
- **DIMENSIONS:**19" x 7" x 1U W, D, H, rack mountable.
- **WEIGHT:**2.5kg (5.5lbs) approx.
- **ACCESSORIES:**Power cord, IR remote control transmitter.
- **OPTIONS:**HDMI/HDMI male-to-male cables, Fiber Optic HDMI Cable (C-FOHM/FOHM).