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.

**FEATURES**

- **Max. Data Rate**: 6.75Gbps (2.25Gbps per graphic channel)
- **HDTV Compatible**
- **HDCP Compliant**
- **HDMI Support**: Deep Color, x.v.Color™, Lip Sync, CEC
- **3D Pass-Through**
- **Kramer Equalization & re-Klocking™ Technology**: Rebuilds the digital signal to travel longer distances
- **EDID Pass-through**: Pass-through algorithm ensures Plug and Play operation for HDMI source and display systems
- **Control**: RS-232 & IR
- **Active Output LED Indicators**
- **Worldwide Power Supply**: 100–240V AC
- **Standard 19” Rack Mount Size**: 1U
### TECHNICAL SPECIFICATIONS

**INPUTS:**
2 on HDMI connectors

**OUTPUTS:**
16 on HDMI connectors

**BANDWIDTH:**
6.75Gbps (2.25Gbps 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

**OPERATING TEMPERATURE:**
0° to +40°C (32° to 104°F)

**STORAGE TEMPERATURE:**
−40° to +70°C (−40° to 158°F)

**HUMIDITY:**
10% to 90%, RHL non-condensing

**POWER CONSUMPTION:**
100–240V AC, 50/60Hz, 48VA

**INCLUDED ACCESSORIES:**
Power cord, IR remote control transmitter (upon request)