



VM-8H

1:8 HDMI Distribution Amplifier



The **VM-8H** is a distribution amplifier for HDMI signals. It reclocks and equalizes the signal and distributes it to 8 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.
- 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 to travel longer distances.
- Active Output LED Indicators.
- Worldwide Power Supply - 100–240V AC.
- Standard 19" Rack Mount Size - 1U. Rack "ears" included.

TECHNICAL SPECIFICATIONS

| | |
|--------------------------------|---|
| INPUT: | HDMI connector. |
| OUTPUTS: | 8 HDMI connectors. |
| BANDWIDTH: | 6.75Gbps (2.25Gbps per graphic channel). |
| COMPLIANCE WITH HDMI STANDARD: | Supports HDMI and HDCP. |
| CONTROLS: | SELECT and READ buttons for selecting and storing EDID information. |
| INDICATOR LEDs: | OUTPUT STATUS 1 to 8. |
| 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 28VA. |
| DIMENSIONS: | 19" x 7" x 1U W, D, H, rack mountable. |
| WEIGHT: | 3.5kg (7.7lbs) approx. |
| INCLUDED ACCESSORIES: | Power cord. |

