

VM-16H

1:16 HDMI Distribution Amplifier









The VM-16H is a distribution amplifier for HDMI signals. It reclocks and equalizes the signal and distributes it to 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 integrity to travel longer distances.
- I-EDIDPro™ Kramer Intelligent EDID Processing™ Intelligent EDID handling & processing algorithm ensures Plug and Play operation for HDMI systems.
- Active Output LED Indicators.
- Worldwide Power Supply 100-240V AC.
- Standard 19" Rack Mount Size 1U. Rack "ears" included.

VM-16H

TECHNICAL SPECIFICATIONS

INPUT: HDMI Connector.

OUTPUT: 8/16 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 8/16.

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.

DIMENSIONS: 19" x 7" x 1U W, D, H, rack mountable.

WEIGHT: 4.5kg (9.9lbs) approx.

INCLUDED ACCESSORIES: Power cord.

