



## VM-16H

1:16 HDMI Distribution Amplifier

| HDMI | HDCP Compliant



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
- EDID Pass-through - Pass-through algorithm ensures Plug and Play operation for HDMI source and display systems
- Active Output LED Indicators
- Worldwide Power Supply - 100-240V AC
- Standard 19" Rack Mount Size - 1U. Rack "ears" included



## TECHNICAL SPECIFICATIONS

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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
INCLUDED ACCESSORIES:	Power cord
Product Dimensions	19" x 9.34 x 1U (43.6cm x 23.72cm x 4.36cm) W, D, H
Product Weight	1.8kg (4.0lbs) approx
Shipping Dimensions	52.50cm x 33.00cm x 10.70cm (20.67" x 12.99" x 4.21" ) W, D, H
Shipping Weight	3.2kg (7.1lbs) approx



