

## VM-8H

1:8 HDMI Distribution Amplifier

| HDMI | HDCP Compliant



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

EDID Pass-through - Pass-through algorithm ensures Plug and Play operation for HDMI source and display 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

**OUTPUT STATUS 1 to 8** INDICATOR LEDs:

**OPERATING** 

TEMPERATURE:

0° to +40°C (32° to 104°F)

STORAGE

**HUMIDITY**:

TEMPERATURE:

-40° to +70°C (-40° to 158°F)

10% to 90%, RHL non-condensing

**POWER** 

CONSUMPTION:

100-240V AC, 50/60Hz 28VA

**INCLUDED** 

ACCESSORIES:

Power cord

**Product Dimensions** 

19" x 7.20 x 1U (43.6cm x 18.30cm x 4.36cm) W, D, H

19" x 9.34 x 1U (43.6cm x 23.72cm x 4.36cm) W, D, H

**Product Weight** 1.7kg (3.8lbs) approx

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

52.50cm x 33.00cm x 10.70cm (20.67" x 12.99" x 4.21") W, D, H

Shipping Weight 2.7kg (5.9lbs) approx

2.1kg (4.6lbs) approx



