



# KRAMER

## VM-28H

2x1:8 HDMI Switchable DA

| HDMI | HDCP Compliant



The VM-28H is a distribution amplifier for HDMI signals. It reclocks and equalizes one of 2 selectable input signals 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

Control - RS-232 & IR

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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INPUTS:	2 on HDMI connectors
OUTPUTS:	8 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 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	1.8kg (4.1lbs) approx 1.8kg (4.1lbs) 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	3.0kg (6.6lbs) approx 3.0kg (6.6lbs) approx



