



## VM-8HN

1:8+2 HDMI 4K Ultra-HD Distribution Amplifier

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The VM-8HN is a looping 4K ultra-HD distribution amplifier for HDMI signals. It reclocks and equalizes the signal and distributes it to eight identical outputs and two loops.

### FEATURES

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- Max. Data Rate - 8.91Gbps (2.97Gbps per data channel).
- HDTV Compatible.
- HDCP Compliant.
- HDMI Support - Deep Color, x.v.Color™, HDMI Uncompressed Audio Channels, Dolby TrueHD, DTS-HD.
- 3D Pass-Through.
- Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal to travel longer distances.
- Default EDID - For fast and efficient connection of the unit.
- Video Wall Support - With selectable output delay.
- Automatic 5V Turn Off - For remotely powering off attached devices.
- Active Output LED Indicators.
- 2 Looping Outputs - Allow monitoring and cascading to additional DAs.
- Worldwide Power Supply - 100-240V AC.

TECHNICAL SPECIFICATIONS

INPUT:	1 HDMI connector.
OUTPUTS:	10 HDMI connectors (8 output, 2 loop).
MAX. DATA RATE:	8.91Gbps (2.97Gbps per data channel).
COMPLIANCE WITH HDMI STANDARD:	Supports HDMI and HDCP.
CONTROLS:	EDID SELECT and READ buttons for selecting and storing EDID information.
INDICATOR LEDs:	OUTPUTS 1 to 8, LOOP 1 and 2 and ACTIVE input LED.
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 7.25" x 1U W, D, H, rack mountable.
WEIGHT:	3.5kg (7.7lbs) approx.
INCLUDED ACCESSORIES:	Power cord.

