



## VM-3HN

1:3 4K60 4:2:0 HDMI Distribution Amplifier



The VM-3HN is a distribution amplifier for 4K UHD HDMI signals. It reclocks and equalizes the signal and distributes it to three identical outputs. It supports resolutions up to 4K@60Hz (4:2:0) UHD and 1080p @60Hz.

### FEATURES

- Max. Data Rate - 10.2Gbps (3.4Gbps per graphic channel).
- Max. Resolution - Up to 4K@60Hz (4:2:0) UHD and 1080p @60Hz.
- HDTV Compatible.
- HDCP Compliant.
- Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal to travel longer distances.
- EDID Capture - Copies and stores the EDID from a display device.
- HDMI Support - Deep Color, x.v.Color™, Dolby® TrueHD, Dolby Digital Plus, DTS-HD®, and 7.1 multi-channel audio.
- Active Input & Output LED Indicators.

TECHNICAL SPECIFICATIONS

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INPUT:	1 HDMI connector.
OUTPUTS:	3 HDMI connectors.
MAX. DATA RATE:	10.2Gbps (3.4Gbps per graphic channel).
COMPLIANCE WITH HDMI STANDARD:	Supports HDMI and HDCP.
CONTROLS:	EDID Setup button.
INDICATOR LEDS:	OUTPUTS 1 to 3, and ACTIVE LED.
POWER CONSUMPTION:	5V DC, 800mA.
INCLUDED ACCESSORIES:	Power supply.
PRODUCT DIMENSIONS:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96" ) W, D, H
PRODUCT WEIGHT:	0.2kg (0.4lbs) approx.
SHIPPING DIMENSIONS:	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43" ) W, D, H
SHIPPING WEIGHT:	0.7kg (1.5lbs) approx.