

VM-2HN

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











The VM-2HN is a distribution amplifier for 4K UHD HDMI signals. It reclocks and equalizes the signal and distributes it to two 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 Indictors.

TECHNICAL SPECIFICATIONS

INPUT: 1 HDMI connector.

OUTPUTS: 2 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 2, 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.