



VM-4HN

1:4 4K UHD HDMI Distribution Amplifier



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

INPUT: 1 HDMI connector.
OUTPUTS: 4 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 4, and ACTIVE LED.
POWER CONSUMPTION: 5V DC, 800mA.
DIMENSIONS: 12cm x 7.2cm x 2.4cm (4.7" x 2.8" x 0.9") W, D, H.
WEIGHT: 0.3kg (0.67lb).
INCLUDED ACCESSORIES: Power supply.

