

VM-24HC

2x1:4 HDMI Switcher & Distribution Amplifier











The VM-24HC is a high-performance switcher and distribution amplifier for HDMI signals. The unit accepts one of two HDMI inputs and distributes the selected signal to four HDMI outputs.

FEATURES

- Max. Data Rate 6.75Gbps (2.25Gbps per graphics channel).
- HDTV Compatible.
- HDCP Compliant.
- I-EDIDPro™ Kramer Intelligent EDID Processing™ Intelligent EDID handling & processing algorithm ensures Plug and Play operation for HDMI systems.
- EDID Handling Acquires the EDID from one output, from all connected outputs (auto-mix) or uses a default EDID.
- Kramer Equalization & re-Klocking™ Technology Rebuilds the digital signal to travel longer distances.
- HDMI Support With Deep Color, x.v.Color™, up to 7.1 Uncompressed Audio Channels.
- 3D Pass-Through.
- Flexible Control Options Front panel, IR remote & RS-232.
- Desktop Size Compact size. 2 units can be rack mounted side-by-side in a 1U rack space with the optional RK-1 adapter.

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TECHNICAL SPECIFICATIONS

INPUTS: 2 HDMI connectors.

OUTPUTS: 4 HDMI connectors.

MAX. DATA RATE: 6.75Gbps (2.25Gbps per graphic channel).

COMPLIANCE WITH HDMI STANDARD: Supports HDMI and HDCP.

CONTROLS: EDID SELECT, EDID READ, IN 1, IN 2 buttons, RS-232, IR.

INDICATORS: POWER, IR, OUTPUT LEDs.

POWER CONSUMPTION: 5V DC, 1.1A.

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.

DIMENSIONS: 21.5cm x 16.3cm x 4.4cm (8.5" x 6.4" x 1.7") W, D, H.

WEIGHT: 0.6kg (1.3lbs) approx.

INCLUDED ACCESSORIES: Power supply.

OPTIONS: RK-1 19" rack adapter.

