



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 HDMI four 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 +55°C (32° to 131°F).
STORAGE TEMPERATURE:	-45° to +72°C (-49° to 162°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.
ACCESSORIES:	Power supply.
OPTIONS:	RK-1 19" rack adapter.

