

VM-2DH

DisplayPort to DVI/HDMI Format Converter





The VM-2DH is a converter for DisplayPort signals. The unit inputs a DisplayPort signal that it converts to HDMI and DVI outputs.

FEATURES

- Max. Data Rate 1.65Gbps.
- Resolution Up to WUXGA and all HDTV formats.
- HDTV Compatible.
- HDCP Compliant.
- I-EDIDPro™ Kramer Intelligent EDID Processing™ Intelligent EDID handling & processing algorithm ensures Plug and Play operation for HDMI systems.
- Default EDID For fast and efficient connection to the display.
- [™] Kramer Equalization & re-Klocking[™] Technology Rebuilds the digital signal to travel longer distances.
- Standards Compliance HDMI, HDCP, DDWG DVI 1.0.
- Supports Up to 8 Embedded Audio Channels.

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TECHNICAL SPECIFICATIONS

INPUT: 1 DisplayPort on a DisplayPort connector.

OUTPUTS: 1 DVI, 1.2Vpp on a 24-pin Molex female connector; DDC signal 5Vpp (TTL); 1 HDMI.

STANDARDS COMPLIANCE: Supports DVI 1.1, HDCP and HDMI. MAX RESOLUTION: Up to WUXGA (1920x1200), 1080p.

BANDWIDTH: 1.65Gbps.

CONTROLS: EDID button for selecting and storing EDID information.

POWER SOURCE: 5V DC 810mA.

OPERATING TEMPERATURE: 0° to $+55^{\circ}$ C (32° to 131° F). STORAGE TEMPERATURE: -45° to $+72^{\circ}$ C (-49° to 162° F).

HUMIDITY: 10% to 90%, RHL non-condensing.

DIMENSIONS: 12cm x 7.2cm x 2.4cm (4.7" x 2.8" x 1.0") W, D, H.

WEIGHT: 0.3kg (0.67lbs) approx.

ACCESSORIES: Power supply, mounting bracket.

