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VM-2DH

DisplayPort to DVI/HDMI Format Converter

| DVI | HDMI | HDCP Compliant



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 - 4.95Gbps (1.65Gbps per graphic channel)

Resolution - Up to WUXGA a 1080p

HDTV Compatible

HDCP Compliant

EDID Pass-through - Pass-through algorithm ensures Plug and Play operation for HDMI source and display 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

Compact DigiTOOLS® - 3 units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter



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TECHNICAL SPECIFICATIONS

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|------------------------|--|
| INPUT: | 1 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 |
| RESOLUTION: | Up to WUXGA (1920x1200), 1080p |
| MAX. DATA RATE: | 4.95Gbps (1.65Gbps per graphic channel) |
| CONTROLS: | EDID button for selecting and storing EDID information |
| POWER CONSUMPTION: | 5V DC 800mA |
| 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 |
| INCLUDED ACCESSORIES: | Power supply, mounting bracket |
| 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 | 23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50") W, D, H |
| Shipping Weight | 0.6kg (1.2lbs) approx |



