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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



