

VM-2HDCPxI

1:2 DVI (HDCP) Distribution Amplifier

| DVI | HDCP Compliant



The VM-2HDCPxI is an HDCP compliant distribution amplifier for DVI-D signals with resolutions up to and including WUXGA and 1080p. It reclocks and equalizes the signal and distributes it to two identical outputs

FEATURES

Max. Data Rate - 6.75Gbps (2.25Gbps per graphic channel)

Max. Resolution - Up to WUXGA & 1080p

HDTV Compatible

HDCP Compliant

HDMI Support - HDMI Compressed Audio Channels

Input/Output - DVI-D signal (on a DVI-I connector)

Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal to travel longer distances

I-EDIDPro™ Kramer Intelligent EDID Processing™ - Intelligent EDID handling & processing algorithm ensures Plug and Play operation for DVI systems

Active Input & Output LED Indicators

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



TECHNICAL SPECIFICATIONS

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

OUTPUTS: 2 DVI, 1.2Vpp on DVI Molex 24-pin female connectors; DDC signal 5Vpp (TTL)

STANDARDS:

COMPLIANCE WITH Supports DVI 1.1 and HDCP

MAX. RESOLUTION: Up to WUXGA (1920x1200), 1080p

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

CONTROLS: EDID button for selecting and storing EDID information

POWER 5V DC 1.1A

CONSUMPTION:

INCLUDED ACCESSORIES: Power supply, mounting bracket

OPTIONS: RK-3T 19" rack adapter

PRODUCT 12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H

DIMENSION:

PRODUCT WEIGHT: 0.3kg (0.7lbs) approx

SHIPPING 23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50") W, D, H

DIMENSION:

SHIPPING WEIGHT: 0.6kg (1.3lbs) approx

