

VM-2HDCPxI

1:2 DVI Distribution Amplifier

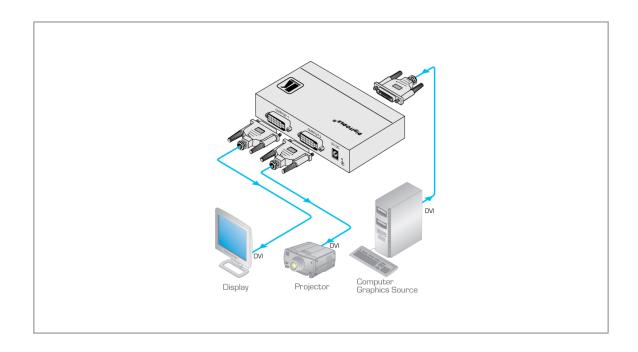








The VM-2HDCPxl is an HDCP compliant distribution amplifier for DVI-D signals with resolutions up to and including WUXGA and 1080p. It reclocks and equalizes the signal and distributes it to two identical outputs.





VM-2HDCPxI

FEATURES

- Max. Data Rate 2.25Gbps.
- Max. Resolution Up to WUXGA & 1080p.
- HDTV Compatible.
- HDCP Compliant.
- Input/Output DVI-D signal (on a DVI-I connector).
- Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal to travel longer distances.
- I-EDIDProTM Kramer Intelligent EDID ProcessingTM - 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).

COMPLIANCE WITH Supports DVI 1.1 and HDCP.

STANDARDS:

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

1080p.

BANDWIDTH: 2.25Gbps.

CONTROLS: EDID button for selecting and

storing EDID information.

POWER SOURCE: 5V DC 810mA.

DIMENSIONS: 12cm x 7.2cm x 2.4cm (4.7" x

2.8" 1.0") W, D, H.

WEIGHT: 0.3kg (0.66lbs) approx.

ACCESSORIES: Power supply, mounting

bracket.

OPTIONS: RK-3T 19" rack adapter,

Kramer DVI cables.