



VM-4HDCP

1:4 HDCP Compliant DVI Distribution Amplifier



The **VM-4HDCP** is an HDCP compliant distribution amplifier for DVI-D signals with resolutions up to 1080p or UXGA. It reclocks and equalizes the signal and distributes it to four identical outputs.

FEATURES

- Max. Data Rate - 1.65Gbps.
- 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-EDIDPro™ Kramer Intelligent EDID Processing™ - Intelligent EDID handling & processing algorithm ensures Plug and Play operation for DVI systems.
- Active Input & Output LED Indicators.
- Worldwide Power Supply - 100-240V AC.
- Standard 19" Rack Mount Size - 1U. Rack "ears" included.

TECHNICAL SPECIFICATIONS

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

OUTPUTS: 4 DVI, 1.2Vpp on DVI Molex 24-pin female connectors; DDC signal 5Vpp (TTL).

BANDWIDTH: 1.65GHz.

CONTROLS: SELECT and READ buttons for selecting and storing EDID information.

POWER CONSUMPTION: 100–240V AC, 50/60Hz, 11VA.

DIMENSIONS: 19" x 7" x 1U W, D, H, rack mountable.

WEIGHT: 2.5kg (5.5lbs) approx.

INCLUDED ACCESSORIES: Power cord, rack "ears".

OPTIONS: Kramer DVI cables.

