

KRAMER ELECTRONICS, Ltd.

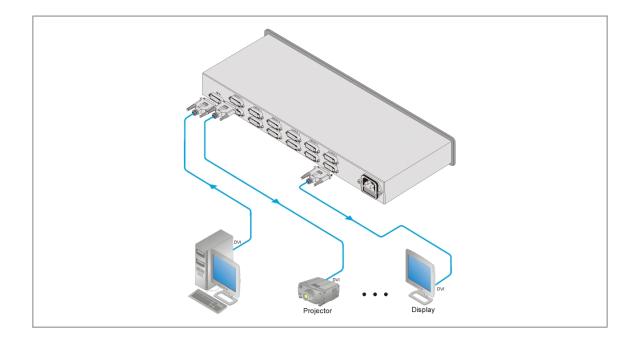
## VM-12HDCP

1:12 HDCP Compliant DVI Distribution Amplifier





The VM-12HDCP is an HDCP-compliant distribution amplifier for DVI-D signals with resolution up to 1080p or UXGA. It reclocks and equalizes the signal and distributes it to 12 identical outputs.





www.kramerelectronics.com

## VM-12HDCP

## FEATURES

- Max. Data Rate 1.65Gbps.
- HDTV Compatible.
- HDCP Compliant.
- Input/Output DVI-D signal (on a DVI-I connector)
- Kramer Equalization & re-Klocking<sup>™</sup> Technology - Rebuilds the digital signal to travel longer distances.
- I-EDIDPro<sup>™</sup> Kramer Intelligent EDID Processing<sup>™</sup> - 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 (F) connector; DDC signal 5Vpp (TTL).
OUTPUTS:	12 DVI, 1.2Vpp on DVI Molex 24- pin (F) connectors; DDC signal 5Vpp (TTL).
BANDWIDTH:	1.65Gbps.
CONTROLS:	SELECT and READ buttons for selecting and storing EDID information.
POWER SOURCE:	100-240V AC, 50/60Hz, 11VA.
DIMENSIONS:	19" x 7" x 1U W, D, H, rack mountable.
WEIGHT:	2.5kg (5.5lbs) approx.
ACCESSORIES:	Power cord, rack "ears".
OPTIONS:	Kramer DVI cables.