VM-12HDCP

1:12 DVI (HDCP) 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 twelve identical outputs.

FEATURES

- **Max. Data Rate** - 4.95Gbps (1.65Gbps per graphic channel).
- **HDTV Compatible.**
- **HDCP Compliant.**
- **HDMI Support** - HDMI Compressed Audio Channels.
- **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.

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TECHNICAL SPECIFICATIONS

INPUT:	1 DVI−D on a DVI−I connector, 1.2Vpp; DDC signal 5Vpp (TTL).
OUTPUTS:	12 DVI−D on DVI−I connectors, 1.2Vpp; DDC signal 5Vpp (TTL).
BANDWIDTH:	4.95Gbps (1.65Gbps per graphic channel).
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".