VM-2HDCPxl
1:2 DVI (HDCP) 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

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 - DVID signal (on a DVII 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 sidebyside in a 1U rack space with the optional RK3T rack adapter

TECHNICAL SPECIFICATIONS

INPUT:	1 DVI, 1.2Vpp on a DVI Molex 24pin female connector; DDC signal 5Vpp (TTL)
OUTPUTS:	2 DVI, 1.2Vpp on DVI Molex 24pin female connectors; DDC signal 5Vpp (TTL)
COMPLIANCE WITH STANDARDS:	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 CONSUMPTION:	5V DC 1.1A
INCLUDED ACCESSORIES:	Power supply, mounting bracket
OPTIONS:	RK3T 19" rack adapter
PRODUCT DIMENSION:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H
PRODUCT WEIGHT:	0.3kg (0.7lbs) approx
SHIPPING DIMENSION:	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H
SHIPPING WEIGHT:	0.6kg (1.3lbs) approx