

VM-12HDCP

1:12 DVI (HDCP) Distribution Amplifier

| DVI | HDCP Compliant



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

EDID Pass-through - Pass-through algorithm ensures Plug and Play operation for DVI source and display systems

Active Input & Output LED Indicators

Worldwide Power Supply - 100-240V AC



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 100-240V AC, 50/60Hz, 11VA

CONSUMPTION:

OPERATING TEMPERATURE:

0° to +40°C (32° to 104°F)

STORAGE

-40° to +70°C (-40° to 158°F)

TEMPERATURE:

HUMIDITY:

10% to 90%, RHL non-condensing

INCLUDED ACCESSORIES:

Power cord, rack "ears"

Product Dimensions

19" x 9.34 x 1U (43.6cm x 23.72cm x 4.36cm) W, D, H

Product Weight 2.1kg (4.6lbs) approx

Shipping Dimensions $52.50cm \times 33.00cm \times 10.70cm (20.67" \times 12.99" \times 4.21") W, D, H$

Shipping Weight 3.0kg (6.5lbs) approx

