

VM-4HDT

1:4 4K60 4:2:0 HDMI to LongReach HDBaseT DA

| HDMI | HDCP Compliant | HDBaseT | 4K/60 UHD (4:2:0)



The VM4HDT is a highquality 1:4 4K@60Hz (4:2:0) HDBaseT to HDBaseT distribution amplifier that takes one HDMI input, equalizes and reclocks the signal and distributes it to four identical HDBaseT outputs. The VM4HDT distributes signals having resolutions of up to 4K@60Hz (4:2:0) including WUXGA and 1080p

FEATURES

Maximum Data Rate - 10.2Gbps (3.4Gbps per graphic channel)

Max. Resolution - Up to 4K@60Hz (4:2:0) and WUXGA

HDMI Support - 3D, Deep Color, x.v.Color™, 3D

HDCP Compliance - Sources that support HDCP output HDCP protected content

HDBaseT Certified

Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal integrity to travel longer distances

I-EDIDPro™ Kramer Intelligent EDID Processing™ - An intelligent EDID handling and processing algorithm that ensures Plug and Play operation for HDMI systems

Default EDID - For fast and efficient connection

3D Pass-Through

Range - 70m (230ft)



TECHNICAL SPECIFICATIONS

INPUT: 1 HDMI connector

OUTPUTS: 4 HDBT connectors

MAX. DATA RATE 10.2Gbps (3.4Gbps per graphic channel)

MAX. RESOLUTION: Up to 4K and 1080p at 60Hz

HDMI STANDARD:

COMPLIANCE WITH Supports HDMI and HDCP

CONTROLS: EDID Setup button, RS232, IR

INDICATOR LEDs: OUTPUTS 1 to 4, LINK 1 to 4, IN

OPERATING

0° to +40°C (32° to 104°F)

TEMPERATURE:

STORAGE

40° to +70°C (40° to 158°F)

TEMPERATURE:

HUMIDITY: 10% to 90%, RHL noncondensing

POWER

CONSUMPTION:

5V DC, 800mA

PRODUCT

DIMENSION:

18.75cm x 11.50cm x 2.54cm (7.38" x 4.53" x 1.00") W, D, H

PRODUCT WEIGHT: 0.5kg (1.2lbs) approx

SHIPPING DIMENSION: 34.50cm x 16.50cm x 5.20cm (13.58" x 6.50" x 2.05") W, D, H

SHIPPING WEIGHT: 1.3kg (2.8lbs) approx

INCLUDED ACCESSORIES:

Power supply

OPTIONS:

RKT2B 19" rack adapter

