Kramer VM-2HDT 1x2plus1 4K60 4x2x0 HDMI to Long-Reach HDBaseT Distribution Amplifier

INPUTS

- 1 HDMI: On an HDMI female connector

OUTPUTS

- 2 HDBT: On RJ–45 female connectors
- 1 Loop HDMI: On an HDMI female connector

PORTS

- 1 IR: On a 3.5mm mini jack for IR link extension
- 1 RS−232: On a 3–pin terminal block for serial link extension

VIDEO

- Max. Data Rate: 10.2Gbps (3.4Gbps per graphic channel)
- Max. Resolution: Up to 4K@60Hz (4:2:0) 24bpp
- Standards Compliance: Supports HDMI 2.0, HDCP 1.4 and HDBaseT 1.0

EXTENSION LINE

- Up to 40m (130ft): At 4K@60Hz (4:2:0) (when using Kramer HDBaseT cables)
- Up to 70m (230ft): At full HD (1080p @60Hz 36bpp) (when using Kramer HDBaseT cables)

USER INTERFACE

- Indicator LEDs: Outputs, inputs, communication link and power
- Controls: EDID setup button, 12 setup DIP switches
- 1 RS-232: On a Mini–USB female connector for firmware upgrade

POWER

- Source: 5.2V DC, 4A
- Consumption: 5V DC, 1.6A

ENCLOSURE

- Size: MegaTool
- Type: Aluminum
- Cooling: Convection ventilation

ENVIRONMENTAL CONDITIONS

- Operating Temperarture: 0° to +40°C (32° to 104°F)
- Storage Temperature: –40° to +70°C (–40° to 158°F)
- Humidity: 10% to 90%, RHL non–condensing

ACCESSORIES

- Included: Power supply
- Optional: RK–T2B 19" rack adapter

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 (1.0lbs) 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