# Kramer VM-218DTXR 2x1(8) 4K60 HDMI and HDBaseT Switchable DA/Ethernet/RS-232/Audio

#### **INPUTS**

- 1 HDMI: On a female HDMI connector
- 1 HDBT: On an RJ-45 female connector

#### **OUTPUTS**

- 1 HDMI: On a female HDMI connector
- 8 HDBaseT: On RJ-45 female connectors
- 1 Stereo Analog Audio: On a 3.5mm mini jack

#### PORTS

- 1 Ethernet: On an RJ-45 female connector
- 8 IR: On 3.5mm mini jacks
- 8 RS-232: On 3-pin terminal blocks

#### VIDEO

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

#### **EXTENSION LINE**

• Range Extension (Input or Output Each Side): Up to 100m (330ft) at 4K @60Hz (4:2:0), up to 130m (430ft) at full HD (1080p @60Hz 36bpp), up to 180m (590ft) at HDBaseT ultra mode and full HD (1080p @60Hz 24bpp), Note: When using Kramer HDBaseT cables

### **USER INTERFACE**

- CONTROLS: Input select button, EDID read/select buttons, RS-232 control & remote, local and remote IR controls, Ethernet
- INDICATOR LEDs: IR communication, Power, IN 1 HDMI, IN 2 HDBT, OUTPUT 1-8, EDID TYPE Default, External, Output

## **POWER**

- Source: 100-240V AC 50/60Hz
- Consumption: 800mA

#### **ENVIRONMENTAL CONDITIONS**

- Operating Temperature: 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

# **ENCLOSURE**

- · Cooling: Forced air, fan
- Type: Aluminum

# REGULATORY COMPLIANCE (STANDARDS COMPLIANCE)

- Vibration: ISTA 1A in carton (International Safe Transit Association)
- Safety: CE
- Environmental: Complies with appropriate requirements of RoHs and WEEE

#### **ACCESSORIES**

• Included: Power cord, rack ears

## **PRODUCT DIMENSION**

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

## **PRODUCT WEIGHT**

• 2.5kg (5.4lbs) approx.

# SHIPPING DIMENSION

• 52.50cm x 33.00cm x 10.70cm (20.67" x 12.99" x 4.21" ) W, D, H

# **SHIPPING WEIGHT**

• 3.2kg (7.1lbs) approx.