

Kramer DIP-22 4K60 DisplayPort/HDMI/VGA Auto Switcher with Bidirectional PoE over HDBaseT/Maestro Room Automation

INPUTS

- 1 HDMI: On a female HDMI connector
- 1 DisplayPort++: On a female DisplayPort connector
- 1 VGA: On a 15-pin HD (F) connector
- 1 Unbalanced Stereo Audio 1V RMS (nominal): On a 3.5mm mini jack

OUTPUTS

- 1 HDBaseT: On an RJ-45 connector
- 1 Unbalanced Stereo Audio 1V RMS (nominal): On a 3.5mm mini jack

PORTS

- 1 Ethernet: On an RJ-45 connector
- 1 RS-232 Control: On a 3-pin terminal block
- 1 RS-232 Data: On a 3-pin terminal block
- 1 USB: On mini USB connector

VIDEO

- HDMI Support: Deep Color, x.v.Color™ and 3D
- HDCP Compliance: Works with sources that support HDCP repeater mode
- HDBaseT: Certified

EXTENSION LINE

- Extended Mode: Up to 180m (590ft) at 1080p @60Hz @24bpp
- Normal Mode: Up to 130m (430ft) at 1080p @60Hz @36bpp
- High-Resolution Mode: Up to 100m (33.8ft) at 4K60 4:2:0

AUDIO

- Maximum Analog Audio Levels: 3.1Vpp
- THD: 0.013%
- SNR: -75dBu

ROOM AUTOMATION

- Kramer Maestro: Version 1.5

POWER

- Source: 48V DC
- Consumption: 500mA

USER INTERFACE

- Controls: Remote switches for input switching, step-in, volume control, and device reset switch
- Indicators: HDBaseT Link and Power ON LEDs

SUPPORTED PC WEB BROWSERS

- Windows 7: Internet Explorer, Firefox, Chrome, Safari
- Windows 10: Internet Explorer, Edge, Firefox, Chrome
- MAC 10.11: Safari

STANDARDS COMPLIANCE

- Environmental: RoHs and WEEE

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

- Size: MegaTOOLS® — Mount 2 units side-by-side in a 1U rack space
- Enclosure Type: Aluminum
- Cooling: Convection

ACCESSORIES

- Included: 48V DC power 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 (1.1lbs) approx.

SHIPPING DIMENSION

- 34.50cm x 16.50cm x 5.20cm (13.58" x 6.50" x 2.05") W, D, H

SHIPPING WEIGHT

- 1.0kg (2.3lbs) approx.