Kramer VS-44DT 4x4 4K UHD HDMI HDBaseT Extended-Reach POE Matrix Switcher

INPUTS:4 HDMI on HDMI connectors, 5 IR on 3.5mm mini jack connectors

OUTPUTS:2 HDMI connectors, 4 HDBaseT on RJ-45 connectors, 5 IR on 3.5mm mini jack connectors, 1 unbalanced stereo audio on a 3.5mm mini jack connector

PORTS: 1 Ethernet on an RJ-45 connector, 1 program on a USB connector, 1 RS-232 control on a 3-pin terminal block, 1 RS-232 data on a

3-pin terminal block

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

SUPPORTED RESOLUTIONS: VGA to WUXGA (reduced blanking), 4Kx2K @30Hz with Deep Color up to 36bpp

HDMI RANGE: 15m (49ft) @ 8bit resolution, 10m (33ft) @ 12 bit resolution **HDBASET RANGE:** 100m (328ft) 4K @30Hz 180m (590ft) 1080 @60Hz@24bpp

POWER CONSUMPTION: 100-240V AC, 50/60Hz, 60VA **OPERATING TEMPERATURE:** 0° to $+40^{\circ}$ C (32° to 104° F) **STORAGE TEMPERATURE:** -40° to $+70^{\circ}$ C (-40° to 158° F)

HUMIDITY: 10% to 90%, RHL non-condensing

COOLING: Fan

ENCLOSURE TYPE: Aluminum chassis

VIBRATION: ISTA 1A in carton (International Safe Transit Association)

SAFETY REGULATORY COMPLIANCE: CE

ENVIRONMENTAL REGULATORY COMPLIANCE: Complies with appropriate requirements of RoHs and WEEE

INCLUDED ACCESSORIES: Rack "ears", IR blaster, IR receiver RC-IR3 remote control transmitter

PRODUCT DIMENSION: 19" x 13.90 x 1U (43.6cm x 35.30cm 4.36cm) W, D, H

PRODUCT WEIGHT: 3.3kg (7.3lbs) approx

SHIPPING DIMENSION: 54.30cm x 44.20cm x 10.70cm (21.38" x 17.40" x 4.21") W, D, H

SHIPPING WEIGHT: 4.1kg (9.0lbs) approx