

Kramer VP-475UX Dual Port 12G SDI to 4K60 4:4:4 HDMI Scaler/Converter with Audio Extraction

INPUTS

- 2 SDI Auto-sensing 12G/6G/HD-SDI/HD-SDI/SDI Video Signal : On 75Ω BNC connectors

OUTPUTS

- 2 HDMI: On female HDMI connectors
- 2 SDI (Input Loop): On 75Ω female BNC connectors
- 2 XLR Balanced Stereo Audio or AES/EBU Digital Audio: On XLR connectors

PORTS

- 1 Ethernet: On an RJ-45 female connector
- 1 USB: On a female mini USB connector

VIDEO

- Standards: 12G-SDI — SMPTE ST-2082-1, 3G HD-SDI — SMPTE 424M, 6G — SMPTE ST-2081, HD-SDI — SMPTE 292M/344M, SDI — SMPTE 259M
- Max SDI Input Resolution: 4K@60Hz (4:2:2)
- SDI Input Data Rate: 259Mbps up to 12Gbps
- Max HDMI Resolution: 4K@60Hz (4:4:4)
- HDMI Output Resolutions: Progressive: Native, 640x480@60Hz, 720x480@60Hz, 720x576@50Hz, 800x600@60Hz, 1024x768@60Hz, 1280x720@50/60Hz, 1280x720@24/25/30/50/60Hz, 1280x768@60Hz, 1280x1024@60Hz, 1600x1200@60Hz, 1680x1050@60Hz, 1920x1080@24/25/30/50/60Hz, 1920x1200@60Hz, 3840x2160@24/25/30/50/60Hz
- Conversion Latency: 50ms (approx.)

MAX SDI INPUT REACH

- 12G-SDI Signals: 70m (230ft)
- 6G HD-SDI Signals: 100m (330ft)
- 3G HD-SDI Signals: 220m (720ft)
- HD-SDI Signals: 260m (850ft)
- SD Signals: 500m (1640ft)

USER INTERFACE

- Indicators: IN LEDs
- Controls: Mini USB, LAN, web UI

POWER

- Source: 100-240V AC
- Consumption: 58VA max

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%, RH non-condensing

ENCLOSURE

- Size: 19", 1U
- Type: Aluminum
- Cooling: Fan Ventilation

STANDARDS COMPLIANCE

- Safety: CE
- Environmental: RoHs, WEEE

ACCESSORIES

- Included: Power cord

PRODUCT DIMENSION

- 43.64cm x 23.72cm x 4.36cm (17.18" x 9.34" x 1.72") W, D, H

PRODUCT WEIGHT

- 1.8kg (3.9lbs) approx.

SHIPPING DIMENSION

- 52.50cm x 23.00cm x 10.70cm (20.67" x 9.06" x 4.21") W, D, H