



KRAMER

UHD-OUT4-F32

4-Channel 4K60 4:2:0 HDMI Output Card

| HDMI | HDCP Compliant | Kramer Core
| 4K/60 UHD (4:2:0)



UHD-OUT4-F32 is a four-channel 4K@60Hz (4:2:0) HDMI output card for the VS-3232DN-EM Modular Multi-Format Digital Matrix Switcher. UHD-OUT4-F32 outputs four HDMI signals from the chassis

FEATURES

Max. Data Rate - 8.91Gbps data rate (2.97Gbps per graphics channel)

Resolution Support - Up to 4K@60Hz (4:2:0)

HDMI Support - 3D, Deep Color, x.v.Color™, Dolby® TrueHD, Dolby Digital Plus, DTS-HD®, and 7.1 multi-channel audio

HDTV Compatible

HDCP Compliant

EDID Capture - Copies and stores the EDID from a display device

3D Pass-Through

Kramer Equalization and re-Klocking Technology



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TECHNICAL SPECIFICATIONS

OUTPUTS 4 HDMI

BANDWIDTH PER CHANNEL: 2.97Gbps per graphics channel

TOTAL BANDWIDTH: 8.91Gbps data rate

MAXIMUM RANGE: 10m (32ft) – 4K60 (4:2:0) or 4K30 (4:4:4), 15m (49ft) – 1080p 12 bit (deep color)

3D PASS THROUGH: Supported

HDMI SUPPORT: 3D, Deep Color, x.v.Color™, ARC, Dolby® TrueHD, Dolby Digital Plus, DTS-HD®, 7.1 multi-channel audio

POWER CONSUMPTION: 8W

OPERATING TEMPERATURE: –40° to +70°C (–40° to 158°F)

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

STANDARD COMPLIANCE: HDCP 1.4, HDMI 1.4, HDTV compatible

SAFETY REGULATORY COMPLIANCE: CE

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