



# KRAMER

## UHDA-OUT4-F32

4-Channel 4K60 4:2:0 HDMI Output Card  
with Selectable Embedded, De-embedded or  
ARC Analog Audio

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



UHDA-OUT4-F32 is a four-channel 4K@60Hz (4:2:0) HDMI output card with configurable analog audio features for the VS-3232DN-EM Modular Multi-Format Digital Matrix Switcher. UHDA-OUT4-F32 outputs four 4K HDMI signals with selectable embedded, de-embedded, or ARC unbalanced stereo analog audio

## FEATURES

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

**Max. Resolution** - 4K@60Hz (4:2:0)

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

**Selectable Analog Audio Mode** - On the top and third jacks, select embedded, de-embedded or ARC. On the second and bottom jacks, select embedded or de-embedded

**HDTV Compatible**

**HDCP Compliant**

**3D Pass-Through**

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

**Kramer Equalization and re-Klocking Technology**



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## TECHNICAL SPECIFICATIONS

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Outputs	4 HDMI, 4 Analog audio on 3.5mm mini jacks
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
STANDARD COMPLIANCE:	HDCP 1.4, HDTV compatible
HDMI SUPPORT:	3D, Deep Color, x.v.Color™, ARC, Dolby® TrueHD, Dolby Digital Plus, DTS-HD®, 7.1 multi-channel audio
POWER CONSUMPTION:	17W
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
SAFETY REGULATORY COMPLIANCE:	CE
ENVIRONMENTAL REGULATORY COMPLIANCE:	Complies with appropriate requirements of RoHs and WEEE
제품 사이즈	22.00cm x 18.80cm x 2.00cm (8.66" x 7.40" x 0.79" ) W, D, H
제품 무게	0.4kg (0.9lbs) approx
제품포장 사이즈	25.00cm x 22.50cm x 5.50cm (9.84" x 8.86" x 2.17" ) W, D, H
제품포장 무게	0.6kg (1.3lbs) approx

