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**
## 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, HDTV compatible

### SAFETY REGULATORY COMPLIANCE:
- CE

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

### Product Dimensions
- 22.00cm x 18.80cm x 2.00cm (8.66" x 7.40" x 0.79") W, D, H

### Product Weight
- 0.2kg (0.5lbs) approx

### Shipping Dimensions
- 25.00cm x 22.50cm x 5.50cm (9.84" x 8.86" x 2.17") W, D, H

### Shipping Weight
- 0.4kg (0.8lbs) approx