DGKat-OUT4-F32 is a four-channel HDMI and RS-232 over DGKat twisted pair output card for the VS-3232 Series Modular Multi-Format Digital Matrix Switchers. The DGKat-OUT4-F32 outputs four HDMI and RS-232 signals from the chassis.

FEATURES

- **Max. Data Rate**: 4.95Gbps
- **System Range**: Up to 90m (295ft) at 1080i @ 60hz or up to 70m (230ft) at 1080p @ 60hz when using Kramer DGKat cables. Note: Transmission range depends on the signal resolution, graphics card and display used. If using third-party shielded CAT cables, both ends of the shield must be soldered to the connectors for the products to function properly.
- **HDMI and HDCP Compliant**
- **DGKat™ Signal Integration**
- **3D Pass-Through**
- **Bidirectional Local RS-232 Port**
- **Kramer Equalization & re-Klocking Technology**
- **Power Connect System**: For supplying power to compatible TP receivers.
**PORTS:**
4 TP ports on RJ−45 connectors, 4 serial ports on 3−pin terminal blocks

**BANDWIDTH PER CHANNEL:**
- Video: 1.65Gbps; serial data: 19200

**TOTAL BANDWIDTH:**
- Video: 4.95Gbps; serial data: 19200

**MAXIMUM RANGE:**
90m (300ft) – 1080i@60Hz

**3D PASS THROUGH:**
Supported

**STANDARD COMPLIANCE:**
HDCP 1.4, HDMI 1.3a

**POWER CONSUMPTION:**
19W

**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, FCC

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

**INCLUDED ACCESSORIES:**
Screwdriver

**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**
27.00cm x 23.00cm x 5.60cm (10.63" x 9.06" x 2.20" ) W, D, H

**Shipping Weight**
0.4kg (0.8lbs) approx