



DT-OUT4-F32

4-Channel 4K60 4:2:0 HDMI over Long Reach HDBaseT Output Card

| HDCP Compliant | HDBaseT
| 4K/60 UHD (4:2:0)



DT-OUT4-F32 is a four-channel 4K@60Hz (4:2:0), long reach, HDBaseT output card for the VS-3232 Series Modular Multi-Format Digital Matrix Switchers. DT-OUT4-F32 outputs four long reach HDBaseT signals with bidirectional RS-232 and IR from the chassis to the line

FEATURES

Max. Data Rate - 10.2 Gbps (3.4 Gbps per graphic channel)

System Range - 40m (130ft) — 4K60 4:2:0 or 4K30 4:4:4; 70m (230ft) — 1080p 12bit (deep color).

Note: When using Kramer HDBaseT cables

HDTV Compatible

HDCP Compliant

3D Pass-Through

Bidirectional RS-232 and IR per Port

Kramer Equalization and re-Klocking Technology



TECHNICAL SPECIFICATIONS

Outputs	4 HDBaseT On RJ-45 connectors
Ports	4 RS-232 and 4 IR ports On 10-pin terminal blocks
Bandwidth Per Channel:	Video: 3.4Gbps; Serial data: 115200
Total Bandwidth:	Video: 10.2Gbps; Serial data: 115200
Maximum Range:	40m (130ft) – 4K@60Hz (4:2:0) or 4K@30Hz (4:4:4); 70m (230ft) – 1080p 12 bit (deep color).;Note: When using Kramer HDBaseT cables
3D Pass-through:	Supported
Extended RS-232	300 to 115200 baud rate
Standards Compliance	HDCP 1.4, HDMI 1.3a, HDBaseT, HDTV compatible
Power Consumption	8W
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%, RHL non-condensing
REGULATORY	Safety CE
	Environmental RoHs and WEEE
Included Accessories	Screw driver
Product Dimensions	21.60cm x 19.00cm x 2.00cm (8.50" x 7.48" x 0.79") W, D, H
Product Weight	0.5kg (1.1lbs) approx
Shipping Dimensions	25.00cm x 22.50cm x 5.50cm (9.84" x 8.86" x 2.17") W, D, H
Shipping Weight	0.7kg (1.5lbs) approx