

## F610-IN8-F64

8-Channel DVI over Ultra Reach 4LC Fiber Input Card



F610-IN8-F64 is an eight-channel DVI over 4LC fiber input card for the VS-6464 Series Modular Multi-Format Digital Matrix Switchers. The F610-IN8-F64 inputs eight DVI over 4LC fiber signals into the chassis

## **FEATURES**

Max. Data Rate - 6.75Gbps (1.65Gbps per graphic channel)

System Range - Up to 400m (1310ft) using Multi Mode OM2 fiber

Compatibility - Kramer 610R/T detachable optical transmitter and receiver over LC optical cable

Fiber Optics - Multi-mode fiber optic cable with 4 simplex or 2 duplex LC fiber connectors

Connectors - 4 LC optical connectors for R, G, B & clock



## TECHNICAL SPECIFICATIONS

INPUTS: 8 4LC ports

BANDWIDTH PER

1.65Gbps

CHANNEL:

TOTAL BANDWIDTH: 6.75Gbps

MAXIMUM RANGE: 400m (1310ft) using Multi Mode OM2 fiber

**Power Consumption** 14W

3D PASS THROUGH: Not supported

**OPERATING** 

TEMPERATURE:

0° to +40°C (32° to 104°F)

**STORAGE** 

 $-40^{\circ}$  to  $+70^{\circ}$ C ( $-40^{\circ}$  to  $158^{\circ}$ F)

TEMPERATURE:

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

**STANDARD** 

COMPLIANCE:

**DVI 1.0** 

SAFETY

REGULATORY

CE, FCC

COMPLIANCE:

**ENVIRONMENTAL** 

REGULATORY COMPLIANCE: Complies with appropriate requirements of RoHs and WEEE

**PRODUCT** DIMENSION: 39.50cm x 18.00cm x 2.00cm (15.55" x 7.09" x 0.79") W, D, H

PRODUCT WEIGHT: 0.5kg (1.1lbs) approx

SHIPPING

0.00cm x 0.00cm x 0.00cm (0.00" x 0.00" x 0.00") W, D, H

DIMENSION:

SHIPPING WEIGHT: 0.5kg (1.1lbs) approx