



# KRAMER

## F610-OUT2-F16

2-Channel DVI over Ultra Reach 4LC Fiber  
Output Card

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F610-OUT2-F16 is a two-channel DVI over 4LC fiber output card for the VS-1616 Series Modular Multi-Format Digital Matrix Switchers. The F610-OUT2-F16 outputs two DVI over 4LC fiber signals from the chassis

### FEATURES

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**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



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## TECHNICAL SPECIFICATIONS

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PORTS:	2 4LC ports
BANDWIDTH PER CHANNEL:	1.65Gbps
TOTAL BANDWIDTH:	6.75Gbps
MAXIMUM RANGE:	400m (1310ft) using Multi Mode OM2 fiber
3D PASS THROUGH:	Not supported
POWER CONSUMPTION:	3.8W
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
STANDARD COMPLIANCE:	DVI 1.0
SAFETY REGULATORY COMPLIANCE:	CE, FCC
ENVIRONMENTAL REGULATORY COMPLIANCE:	Complies with appropriate requirements of RoHs and WEEE
Product Dimension	19.00cm x 13.00cm x 2.00cm (7.48" x 5.12" x 0.79" ) W, D, H
Product Weight	0.2kg (0.5lbs) approx
Shipping Dimension	34.50cm x 16.50cm x 5.20cm (13.58" x 6.50" x 2.05" ) W, D, H
Shipping Weight	0.4kg (0.8lbs) approx