

610R Detachable DVI Optical Receiver

| DVI



The 610R is a detachable optical device for receiving DVI signals with resolutions of up to 1920x1200 at 60Hz over LC optical cable. The 610R receives fiber optic signals sent by the 610T or a Kramer digital matrix and converts them into DVI signals

FEATURES

Max. Data Rate - 4.95Gbps (1.65Gbps per graphic channel)

HDTV Compatible

Not HDCP Compliant

System Range - Up to 500m (1640ft)

EDID Capture - Copies and stores the EDID from a display device (610T)

Cable - Multimode fiber optic cable with 4 simplex or 2 duplex LC fiber connectors

Power - External power adapter (supplied) or 5V DC from source

Compact Size - Part of the Kramer TOOLS $^{\text{TM}}$ family of compact, high-quality and cost-effective solutions



TECHNICAL SPECIFICATIONS

INPUTS: DVI-D on a DVI-I connector (610T); 4 LC optical connectors for R, G, B & clock

(610R)

OUTPUTS: 4 LC optical connectors for R, G, B & clock (610T); DVI-D on a DVI-I connector

(610R)

RESOLUTION: Up to WUXGA @60Hz (1.65Gbps)

HUMIDITY: Operating: 5% to 65%; Storage 5% to 95%

POWER

CONSUMPTION:

5V DC, <500mA

INCLUDED

ACCESSORIES:

2 power supplies

