



# kramer

## 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™ family of compact, high-quality and cost-effective solutions



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## TECHNICAL SPECIFICATIONS

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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

