



KRAMER ELECTRONICS, Ltd.
www.kramerelectronics.com

610R/T

Detachable DVI Optical Transmitter & Receiver



The 610T and 610R are a detachable optical transmitter and receiver for sending DVI signals with a resolution of up to 1920x1200 at 60Hz over LC optical cable. The 610T attaches to the transmitter side of a fiber optical cable and the 610R connects to the receiver end and are sold as a set.

610T & 610R are sold as a set



610R/T

FEATURES

- **Max. Data Rate** - 1.65Gbps.
- **System Range** - Up to 500m (1640ft).
- **HDTV Compatible.**
- **Cable** - Multi-mode fiber optic cable with 4 simplex or 2 duplex LC fiber connectors.
- **Input** - 610T: DVI-D on a DVI-I connector; 610R: 4 LC optical connectors for R, G, B & clock.
- **Output** - 610T: 4 LC optical connectors for R, G, B & clock; 610R: DVI-D on a DVI-I connector.
- **Power** - External power adapter (supplied) or 5V DC from source.

TECHNICAL SPECIFICATIONS

INPUT:	DVI IN (610T), 4 LC optical connectors (610R).
OUTPUT:	4 LC optical connectors (610T), DVI OUT (610R).
RESOLUTION:	Up to WUXGA @60Hz (1.65Gbps).
HUMIDITY:	Operating: 5% to 65%; Storage 5% to 95%.
POWER SOURCE:	5V DC, <500mA.
DIMENSIONS:	3.8cm x 7.2cm x 1.9cm (1.5" x 2.83" x 0.75") W, D, H.
WEIGHT:	0.14kg (0.31lbs) approx.
ACCESSORIES:	2 power supplies.