



610R/T

DVI Rx/Tx Extender over Ultra-Reach MM
Fiber

| DVI



The 610T and 610R are a detachable optical transmitter and receiver for sending DVI signals with resolutions 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 both are sold as a set

FEATURES

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

Standards Compliance - Certified for medical applications according to IEC 60601-1-2 (Electromagnetic Compatibility)

HDTV Compatible

Not HDCP Compliant

System Range - Up to 400m (1312ft)

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



kramer

TECHNICAL SPECIFICATIONS

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|-----------------------|---|
| INPUTS: | Single-link 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); single-link 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, 240mA max. (610T); 390mA max. (610R) |
| INCLUDED ACCESSORIES: | 2 power supplies |

