611T/611R

Composite Video Optical Transmitter & Receiver



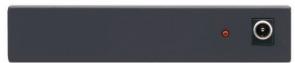




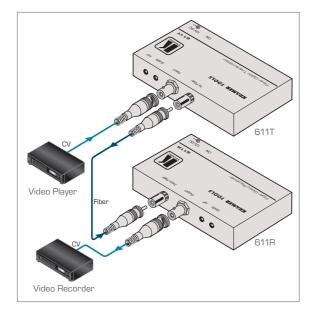
The 611T and 611R are a high-performance fiber optic transmitter and receiver for composite video signals. The 611T transmitter converts a composite video signal into a fiber optic signal and the 611R receiver converts the fiber optic signal back into a composite video signal.

FEATURES

- Bandwidth 55MHz (-3dB).
- Level (Gain) and EQ (Peaking) Controls.
- Multi-Mode 5km (3.1mi).
- \bullet Compact Kramer TOOLS $^{\text{TM}}$ 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.







TECHNICAL SPECIFICATIONS

INPUT: Composite video, $1Vpp/75\Omega$ on a BNC connector. OUTPUT: Fiber optic ST connector, G62.5/125um

(recommended) or G50/125um multimode fiber

optic cable.

OPERATION DISTANCE: Up to 5km (multimode). VIDEO BANDWIDTH (-3dB): 55MHz.

DIFF. GAIN: 0.4%. VIDEO S/N RATIO: 60dB. NON-LINEARITY: POWER SOURCE: 12V DC, 80mA.

DIMENSIONS: 12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98") W, D, H. 0.27kg (0.59lbs) approx. WEIGHT: ACCESSORIES:

Power supply, mounting bracket. RK-3T 19" rack adapter. OPTIONS:

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