

KRAMER ELECTRONICS, Ltd.

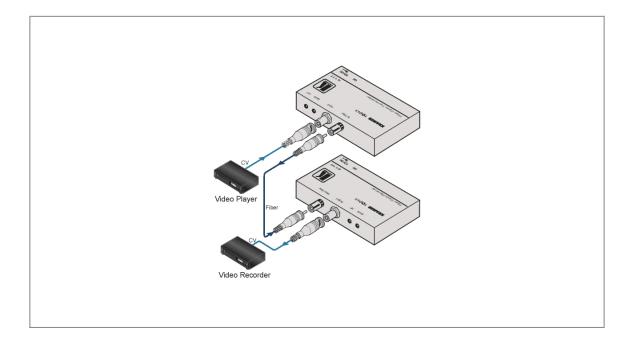
611R

Composite Video Optical 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.





www.kramerelectronics.com

611R

FEATURES

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

TECHNICAL SPECIFICATIONS

INPUT:	Fiber optic ST connector.
OUTPUT:	Composite Video $1Vpp/75\Omega$ on a BNC connector.
OPERATION DISTANCE:	Up to 5km (MultiMode).
VIDEO BANDWIDTH (-3dB):	55 MHz. 20 MHz.
DIFF. GAIN:	0.4%.
VIDEO S/N RATIO:	60 dB.
NON-LINEARITY:	0.6%
POWER SOURCE:	12V DC 80mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98", W, D, H.)
WEIGHT:	0.27 kg. (0.59 lbs.) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-3T 19" rack adapter.