



671R

DVI (HDCP) over Fiber Optic Receiver

| DVI | HDCP Compliant



The 671R is a high-performance fiber optic receiver for DVI signals. The unit receives an optical signal that is transmitted over one single fiber optic cable from the 671T and converts it back to a DVI signal

FEATURES

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

HDCP Compliant

HDTV Compatible

EDID PassThru - Passes EDID signals between the source and display

HDMI Support - Deep Color, x.v.Color™, Lip Sync, HDMI Uncompressed Audio Channels, Dolby TrueHD, DTSHD

3D Pass-Through

Laser Standards Compliance - IEC 608251, FDA 21CFR1040; Laser Class 1: Safety of laser products

Output - DVID signal (on a DVII connector)

System Range - 1700m (5570ft)

Cable - Multimode fiber optic OM3 cable with SC connectors

Compact DigiTOOLS® - 3 units can be rack mounted sidebyside in a 1U rack space with the optional RK3T rack adapter



KRAMER

TECHNICAL SPECIFICATIONS

INPUTS:	1 optical connector
OUTPUTS:	DVI connector
MAX. DATA RATE:	4.95Gbps (1.65Gbps per graphic channel)
EXTENSION LIMIT:	2000m (>6560 feet) for UXGA (1600x1200) and 1080p
INSERTION LOSS FROM TRANSMITTER TO RECEIVER:	Must not exceed 10dB
FIBER-OPTIC CONNECTION:	SC connectors for multimode (OM3) fiber cable
INDICATOR LEDs:	Video, source, acceptor fiber and on LEDs
POWER CONSUMPTION:	5V DC, 400mA
INCLUDED ACCESSORIES:	2 power supplies (5V/2A), 2 bracket installation kits
PRODUCT DIMENSION:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H
PRODUCT WEIGHT:	0.2kg (0.4lbs) approx
SHIPPING DIMENSION:	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H
SHIPPING WEIGHT:	0.6kg (1.2lbs) approx
OPTIONS:	RK3T 19" rack adapter. DVI/DVI maletomale cable

