



# KRAMER

## 650R

DVI, Bidirectional RS-232 & IR over Coax Receiver



The **650R** is a high-performance receiver for DVI, RS-232, and IR signals. The 650T converts the input signals to five coax signals and the **650R** converts them back into DVI, RS-232 and IR signals.

## FEATURES

- Max. Data Rate - 6.75Gbps (2.25Gbps per graphic channel), up to 720p with HDCP.
- HDTV Compatible.
- HDCP Compliant.
- Upgrades Legacy RGBHV Cabling to DVI Signals.
- IR & RS-232 Bidirectional Support - IR is compatible with a Kramer transmitter and via a Kramer external remote IR receiver: C-A35M/IRR or C-A35M/IRE or C-A35M/2IRE.
- System Range - Up to 150m (500ft) when using 5xRG-6 cables.
- Power Connect™ System - A single connection to the transmitter powers the receiver through the RG-6 cable.
- Compact DigiTOOLS® - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

## TECHNICAL SPECIFICATIONS

INPUTS:	5 BNC connectors.
OUTPUTS:	1 DVI connector.
PORTS:	IR on 3.5mm mini jack, RS-232 on 9-pin D-sub connector.
MAX. DATA RATE:	6.75Gbps (2.25Gbps per graphic channel).
POWER CONSUMPTION:	12V DC, 330mA.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	Kramer external remote IR receiver.
PRODUCT DIMENSIONS:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96" ) W, D, H
PRODUCT WEIGHT:	0.2kg (0.5lbs) approx.
SHIPPING DIMENSIONS:	23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50" ) W, D, H
SHIPPING WEIGHT:	0.6kg (1.3lbs) approx.

