



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.



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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.
DIMENSIONS:	12.0cm x 7.0cm x 2.4cm (4.7" x 2.8" x 1.0"), W, D, H.
WEIGHT:	0.3kg (0.7lbs) approx.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	Kramer external remote IR receiver.

