



613R/T

3G SDI Rx/Tx Extender over Ultra-Reach SM Fiber



Kramer's **613R/T** is a receiver/transmitter pair for digital video signals up to 3G HD-SDI. The 613T converts the digital signal into an optical signal that it transmits over single-mode fiber optic cable and the 613R decodes the optical signals back to the original digital format video signal.

FEATURES

- Maximum Data Rate - 3Gbps.
- HDTV Compatible.
- Multi-Standard Operation - SDI (SMPTE 259M and SMPTE 344M), HD-SDI (SMPTE 292M), 3G HD-SDI (SMPTE 424M) & DVB-ASI.
- Laser Standards Compliance - IEC 60825-1, FDA 21CFR1040; Laser Class 1: Safety of laser products.
- Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal to travel longer distances.
- System Range - Up to 30km (18.6mi) at 3G-HD-SDI (1080p).
- Fiber Cable - Single-mode fiber optic with ST connectors.
- Compact Size - Part of the Kramer TOOLS™ family of compact, high-quality and cost-effective solutions.