

RXL Digital Receiver

MPEG/COFDM Digital Receiver



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Applications

- Mobile and Portable
- High-Security Surveillance
- Broadcast ENG and OB

Features

- Compact, Lightweight, Low Cost
- Exclusive Link Quality "LQ" Indicator
- DVB-T COFDM Compliant
- MPEG-2 video with dual audio
- ASI Output
- ASI (monitor) or 70 MHz IF output
- 9 presets available
- Frequency Agile (via presets & remote interface)
- RS-232 Control and Monitor Interface
- Remote Control GUI Software Option
- Rack Mount Option w/ AC - DC power supply

Overview

The RXL Digital Receiver is a high performance COFDM receiver that provides a cost effective solution for Public Safety, Homeland Security, Government and Television Broadcast applications. The RXL receiver is available in the 2 GHz, 5 GHz and 7 GHz frequency bands for a variety of domestic U.S and International applications.

Packaged in a compact, light-weight housing, the RXL lends itself to applications not requiring weather-resistant installations. Due to its compact size, the RXL lends itself to various types of installations such as briefcase, rack mount, or transit case. All connections are accessible from the rear of the receiver and include easy to read front panel indicators.

The RXL Digital Receiver can be locally controlled via its front panel rotary Preset Switch, or remotely over a customer supplied RS-232 connection using the optional GUI Software.

For added security, the receiver can be enabled with either BISS-1 or BISS-E encryption.

