

# QuikVue

## Portable Hand-Held Digital Receiver

### Applications

- Police and Security
- Military Reconnaissance
- Broadcast Electronic News Gathering

### Features

- Digital COFDM “hand-held” receiver & decoder
- Supports Low Delay Mode
- Compatible with MRC’s CodeRunner 2, STRATA Transmitter, or REPORTER.
- Operating frequency bands:
  - 1.99 to 2.5 GHz or 2.3 to 2.7 GHz
  - 6.4 to 7.1 GHz
- Extremely portable and lightweight
- High Resolution built-in LCD color monitor
- Ergonomic front panel controls
- MPEG-2 digital decoder
- DVB-T Compliant
- ASI, SDI, NTSC composite simultaneous signal output
- Selectable COFDM Bandwidth (6, 7, or 8 MHz)
- BISS/1/E Compliant
- Left and Right audio outputs with XLR connectors
- 1/4” Headphone Jack for audio monitoring
- Front panel control & monitoring VFD display
- Exclusive MRC LQ (Link Quality) display
- Low power consumption



### Overview

QuikVue re-defines the term “portable,” as the smallest handheld COFDM/MPEG receiver/decoder in the industry. This highly integrated digital receiver features a high resolution 6.4” LCD color video screen for active monitoring from a portable transmitter.

This hand-held receiver is ideal for situations requiring rapid deployment, where portability is a key factor. The unit can be easily concealed for covert operations and will interface with standard digital or analog monitors and recorders for enhanced operator flexibility.

QuikVue weighs in at a mere 6.8 lbs. (3.08 kg), and consumes less than 30 watts. It includes independent video, SDI, and ASI outputs. The receiver provides two audio subcarrier demodulators which are accessible via XLR connectors. Further, a 1/4” headphone jack connector is supplied for operator convenience.

The QuikVue also features a vacuum florescent display indicating receiver carrier level (RCL), menu functions, system status, and a new feature exclusive to MRC called Link Quality (LQ). LQ measures signal strength of the COFDM transmission and allows operators to monitor its “cliff effect,” thereby minimizing the sudden dropouts associated with digital microwave operations.

