

COVIDENCE TACTICAL COFDM SURVEILLANCE SOLUTION



OVERVIEW:

Tactical COFDM is a high quality wireless digital video link designed specifically for covert mobile video surveillance operations in an urban environment. It uses the newest technology e.g. four independent receivers, MPEG4 standard etc. The reliable long range wireless link offers optimal officer safety. The versatile wireless video receiver offers advanced options, such as touch screen, IP and external SSD or HD memory expansion. The transmitter has integrated recorder (32GB memory) capability with wireless download (Store & Forward) as optional.

Advanced digital VHF/UHF radio link for encrypted video/audio transmission with embedded remote control

Band of Operation:

- Band II 760-830 MHz, remote 350-360 MHz
- Band III 1150-1300 MHz, remote 915-

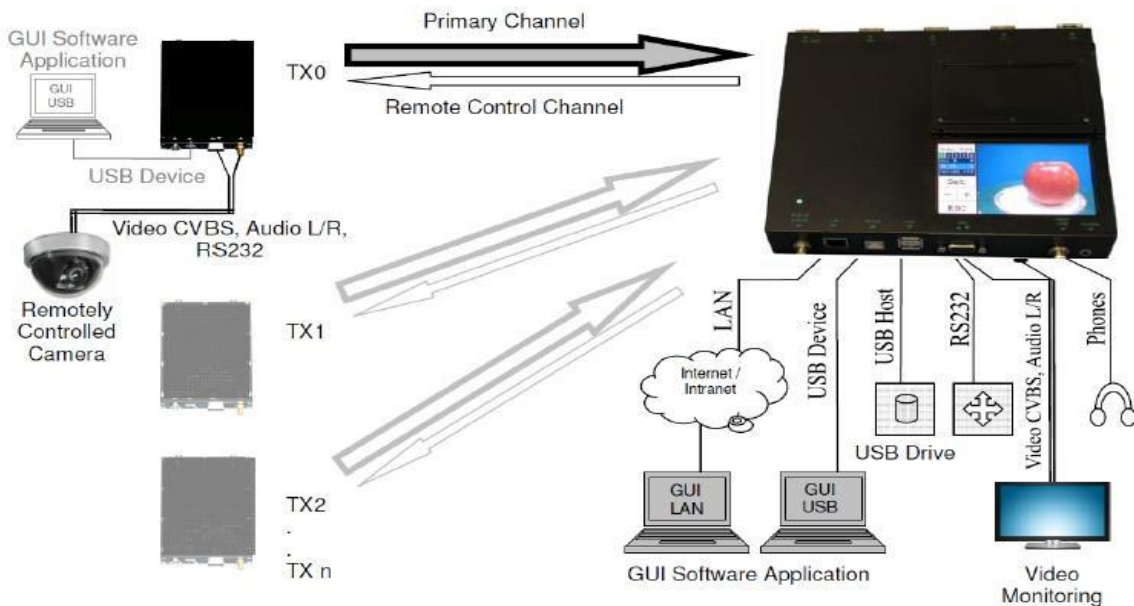
925MHz Modulation COFDM with QPSK

Strong protection against multipath fading AES Link encryption

High Quality Compressed Video: 1.5, 3 or 6 Mbit/s MPEG-4/H.264

Stream Up to 19Mbit download speed.

Stereo High Quality Audio, 40kHz sampling



Real-time Wireless Video Surveillance System