

CONNECT EZ FIELD COMMUNICATIONS SUITE

Advanced Communications for Law Enforcement and Emergency Responders

On-Scene Communications

Officers have taken positions at an incident scene. Fire and medical personnel are on-scene. There's FBI and homeland security involvement. Command centers are active. How can critical information be quickly and easily exchanged?



The Connect EZ Field Communications Suite provides an answer. Here's how the Communications Suite works:

- A software application is installed on each person's computer
- Multi-function 802.11 Wi-Fi + 4.9 GHz Public Safety + GSM Cellular radio equipment is installed in each vehicle (and existing compatible radio equipment can be used as well.)
- Portable, self-contained field radio units (24 pounds in a 13" X 11" X 6" weatherproof case with 15+ hour battery power) are placed as required to fill out radio coverage at the scene
- The wireless devices discover each other and form a dynamic communications mesh
- All vehicles, handheld PDAs, and authorized team members across the Internet join automatically into a communications mesh

Now that everyone is connected, here's what they can do:

- Share photos, drawings, architectural plans, site maps and other critical images on a collaborative, shared white board which can be annotated and marked-up in real-time
- Talk to each other over the mesh system using built-in Voice-over-IP telephony
- Automatically discover, view and control video surveillance cameras at the site, including options for integration with existing in-building surveillance systems owned by private individuals
- Record and capture camera footage which can then be shared on the interactive whiteboard or stored for later analysis
- Set up live video conferencing and video streaming including complete, secure integration with off-site and command center personnel through the Internet
- Send text messages, including broadcast messages, which can also be read out loud through text-to-speech on each system
- Bring up 3-dimensional satellite imagery (from Microsoft Virtual Earth) to inspect the incident scene and assess the sites characteristics from a "birds-eye" view in 360 degrees.
- Identify everyone's GPS location automatically on the map

This is a Complete Emergency Communications Solution That Also Serves Day-to-Day Use

There is no requirement for any central server. Vehicles, cameras, and handheld devices in the field communicate directly to each other without depending on any public or private communications infrastructure.

The system also makes it easy to deliver a PowerPoint presentation or set up a video conference for briefings and day-to-day collaboration

**CALL CONNECT802 TODAY TO FIND OUT MORE INFORMATION
AND SCHEDULE A LIVE DEMONSTRATION OF THE SYSTEM**



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