

**Radio Communication with any other radio, nationally...
in zero infrastructure environments.**

F4W worked with Raytheon to meet the County of Sacramento, California's need for interoperable radio communications over satellite, cellular or local networks while integrating secure Voice over IP (VoIP) and data network capabilities.

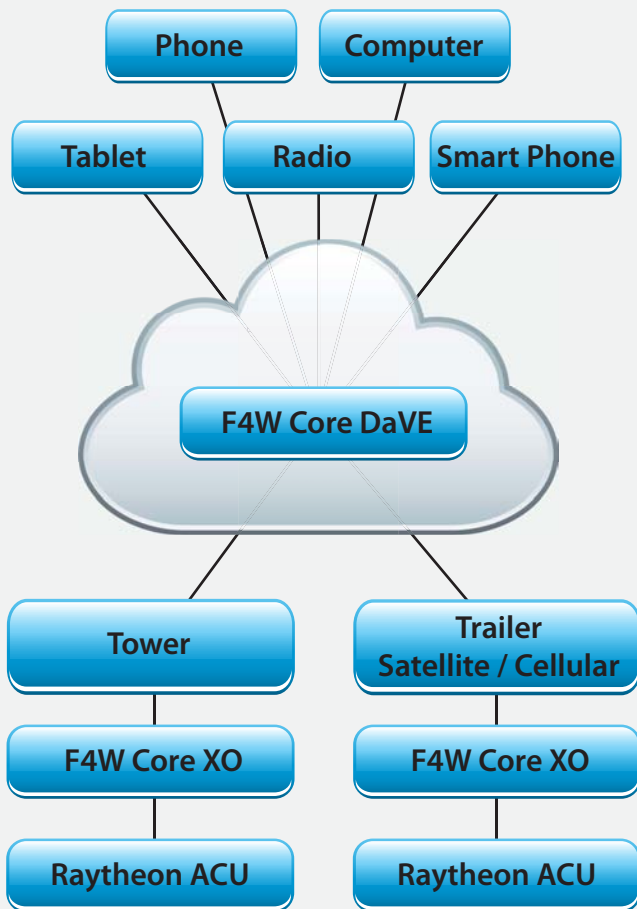
The F4W Core systems bridge three Raytheon ACUs to a secure F4W Core DaVE. The Customer required the ACUs connect and communicate over low latency connections (a portable satellite unit/BGAN and Cellular USB Cards) as well as over local fiber or other unknown networks.

The F4W systems provide a user-friendly, seamless integration and connection of all systems and users: Core XO, Core DaVE, Raytheon ACU, multiple users over various devices.

Additionally, F4W's latest software release will extend the audio shared between all systems to mobile devices, enabling radio communications with any common smartphone.



**Secure, Interoperable Group Communications between
any Communications Device**



The Products

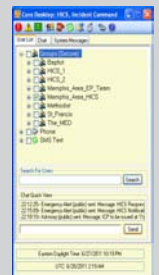
Core XO, Man-Portable Communications Kit

- ~ Meets resilient communications need.
- ~ Full-featured telephone system.
- ~ Immediate wireless data network.
- ~ Flexible connectivity options.



Core DaVE, Interoperable Communications Software

- ~ Cloud-based, secure group communications.
- ~ Ties all locations together into one system.
- ~ Encrypted voice and data.
- ~ Includes voice, chat, file transfer, mass alerts.
- ~ Secure access to Raytheon ACU controller.



Raytheon ACU

- ~ Can interconnect radios in any band.
- ~ ACU controller software provides full system status and control, locally or remotely.
- ~ Easily deployed in tactical, transportable, fixed, and mobile applications.