DYNAMIC BATTLEFIELD MANAGEMENT

hComms Software Solutions
**hComms: Rich Situational Awareness with robust networking**

Mission success and warfighter safety depend on reliable Command and Control (C2) communications flowing uninterrupted as battlefield scenarios change. hComms Software Solutions integrate network planning and C2 using two suites of applications delivering rich Situational Awareness through a secure, reliable communications network.

**hManager™ Software Suite:** A modular group of software tools for planning and managing radio communication networks combined into a single, consistent user experience.

**hC2™ Software Suite:** A complete C2 software suite connecting all echelons—from headquarters to the tactical edge—providing a full view of mission operations so critical information is available where and when it’s needed.

**hComms’ easy-to-use interfaces streamline operations increasing efficiency and information sharing.**

- Flexible configurations to accommodate diverse equipment and dynamic environments
- Provides a single point of entry to the network, eliminating the need to manually move data from one system to another
- Wide platform support including web browsers, PC and Android™
- Integration with existing communications networks as well as interoperability with coalition networks
- Supports large-scale, enterprise-class networks

**Intuitive, high-performance software solutions**

**hManager™ Spectrum**

accurately predicts tactical radio network performance prior to mission deployment. Spectrum scales from small to large missions, speeds network deployment, reduces training time and the need for specialists.

**hC2™ COMMAND**

supports collaborative mission planning by providing multiple locations with the same information. Operational staff have the critical tools needed to plan and execute missions, including access to terrain analysis, route management, revisions to mission orders and more.
**hManager™ Monitor**

is an enterprise-class network management solution tailored for rapidly changing tactical environments. Its powerful rules engine helps administrators automatically solve common problems and gives them a complete view of the network’s health, which makes resolving issues swift, if not automatic.

**hC2™ PATROL**

is an intuitive touchscreen based operations-planning capability, allowing forces to stay informed while on the move, even as mission plans and orders are rapidly changing.

**hManager™ Spectrum**

simplifies the process of Radio Frequency (RF) propagation analysis. An RF analysis tool allows planners to predict the most reliable network for wireless and baseband communications. Network architects can also seamlessly share IP planning as well as analysis and validation information.

**hC2™ DISMOUNT**

is an easy-to-use Android™-based application giving commanders the ability to view and edit order overlays, share critical data with troops and report status up-echelon.

**hComms in action**

Secure, reliable software suites supporting mission needs of network, battlefield and tactical edge forces.