

## **FALCON WATCH™**

**RF-5410 SENSOR**

**MANAGEMENT**

**APPLICATION**



### **Remote Event and Image Display**

### **Remote System Configuration**

### **Situational Awareness**

The Harris Falcon Watch™ Sensor Management Application provides a display of sensor alarms and imagery reported from Harris Falcon Watch Sensors, and allows for reconfiguration of the sensor system after deployment. The Sensor Management Application supplies the operator with real-time information as it is received from one or multiple sensor emplacements, via either satellite or line-of-sight (LOS) communications links.

The displayed information can be sorted and filtered by various parameters such as Event Time, Event Type, or Sensor ID and printed in formatted reports. Received images are decompressed and displayed along with the related sensor information. All information, including images, is archived for future access and can be saved to file, retrieved for viewing, or exported to other applications for analysis.

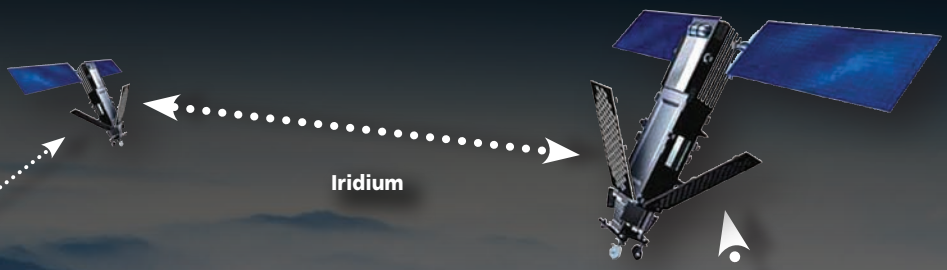
The Sensor Management Application also allows the user to reconfigure the Falcon II Sensor/Relays and Intelligent Gateways remotely, without returning to the emplaced unit.

The Sensor Management Application can provide information to situational awareness applications such as C2PC-CNR, FBCB2 and others to display information geographically on a digital map.

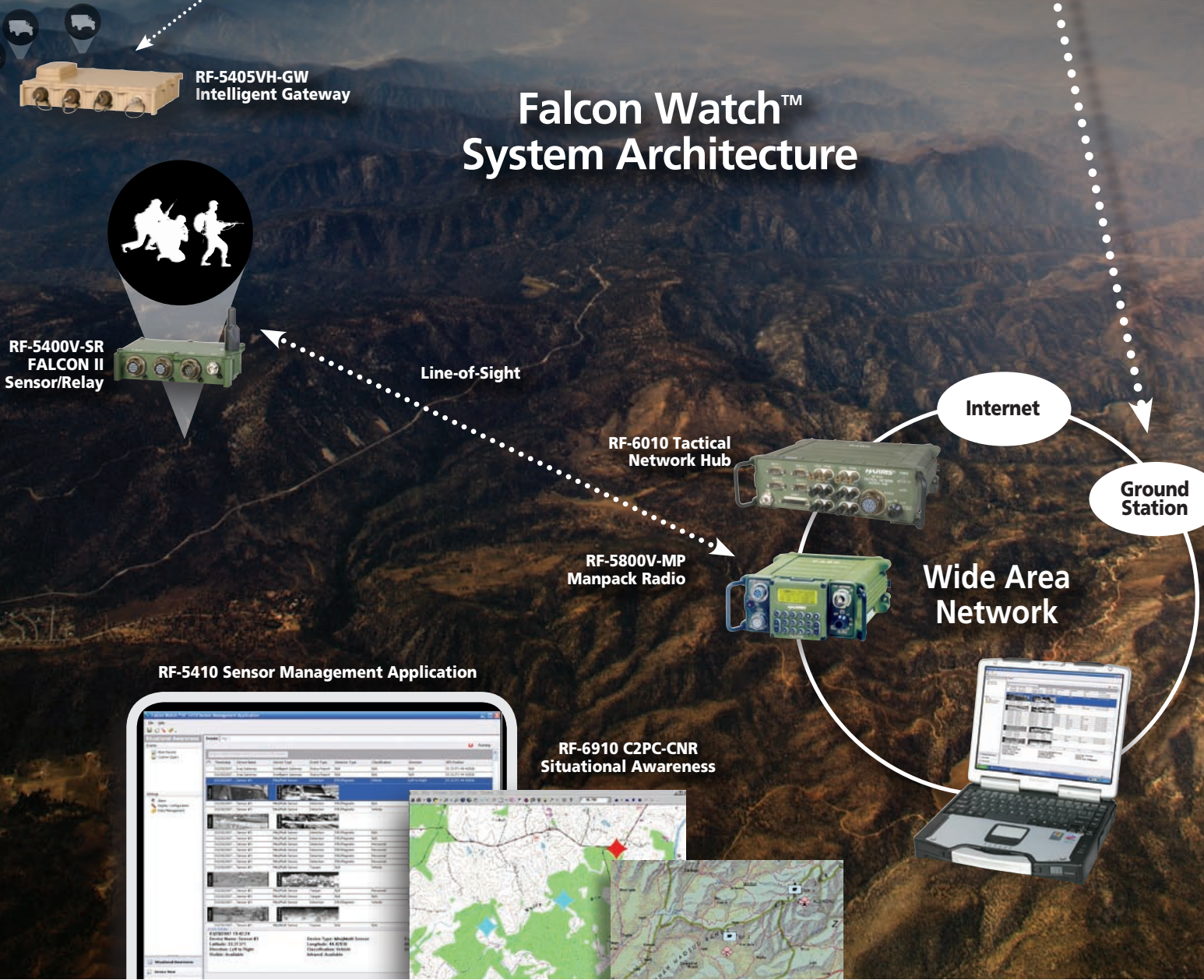


# SPECIFICATIONS FOR THE RF-5410 SENSOR MANAGEMENT APPLICATION

Sensor Interoperability	RF-5400V-SR and RF-5400VH-MS/RF-5400VH-SS/RF-5400VH-AS when used with RF-5405VH-GW Intelligent Gateway
Situational Awareness	C2PC-CNR 6.1, FBCB2
Operating Systems	Windows 2000 SP4/Windows XP Professional SP2
Delivery Services	SMTP/POP3 or Microsoft Exchange, Direct IP



## Falcon Watch™ System Architecture



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