HAWKEYE 5500

A COMPREHENSIVE VEHICLE MANAGEMENT AND TWO-WAY COMMUNICATIONS SYSTEM

VERSATILE & INTERCONNECTED

The HE5500 is a dual-mode, real-time tracking and vehicle management solution. With full integration of on-board systems, support for both light and heavy duty vehicles, two-way messaging, remote emergency switch, audible alerts, and customizable application integration, the HE5500 is in a class of its own.

The HE5500 utilizes 2G/3G/LTE and the Iridium satellite network in order to provide high bandwidth global always-on coverage with the best quality and highest resolution tracking and communication in the market.

Offload diagnostic, user, and other on-board system data over AES-256 encrypted communications with your fleet operations center or via tailor-made Bluetooth connected application.

Customize reporting rates based on movement or location and provide driver feedback when safety violations occur.
FEATURES

**TRACKING**
Real-time asset tracking, mission coordination, operational analytics, and situational awareness powered by Iridium + cellular connection.

**VEHICLE INTEGRATION**
Comprehensive vehicle integration into ignition, OBD, and infotainment systems allow for optimal asset performance with no required user interaction.

**GEOFENCING**
Create boundaries, automatically alter asset behavior, and receive notifications when boundaries are breached.

**BUILT-IN TRIP MANAGEMENT**
Automatically detect trips, identify drivers and passengers and generate analytics about usage, performance, and behavior.

**CUSTOMIZE**
Customize asset behavior, vehicle system/sensor integration and Bluetooth applications to match the requirements of your fleet.

**SKYROUTER**
The SkyRouter™ portal allows for effective high security command and control of your fleet anywhere on the planet and on any device using iOS, Android, or web browser.

USE CASES:
Military, Law Enforcement, Private Security, Border Protection, Search and Rescue, Disaster Response, NGOs, and more.

ISO 9001:2015 AND A9100D CERTIFIED

DIMENSIONS: 140 mm x 110 mm x 32 mm
WEIGHT: 300 g
OPERATING TEMP: -40°C to +85°C
COMM INTERFACE: Bluetooth
I/O & POWER INTERFACE: 12-36v power, 2xD-IO In, 1x A-IO in, 1x emergency switch

ANY OPERATION
ANY ASSET
ANYWHERE

Blue Sky Network