

HAWKEYE 5500



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.

VERSATILE & INTERCONNECTED

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.



GEOFENCING

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



CUSTOMIZE

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



VEHICLE INTEGRATION

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



BUILT-IN TRIP MANAGEMENT

Automatically detect trips, identify drivers and passengers and generate analytics about usage, performance, and behavior.



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























