

Seamlessly integrated asset tracking with fleet management solutions to keep assets safe and available

Integrating Nova Mobile Systems and Geotab's fleet management solutions give fleet managers full insight into the status of their non-vehicle assets and inventory

Managing a fleet operation isn't just about monitoring your vehicles. Whether you're in the construction, field service, delivery, trucking, agriculture, or remediation services business, you have valuable assets on or associated with your vehicles that need to be kept secure and available.

That's why adding asset tracking is critical to keeping tabs on the location and status of every asset type. Nova Mobile Systems has several rugged, battery-powered asset tracker options that allow you to keep eyes on all of your most valuable assets, including toolboxes, fans, generators, trailers and inventory for accountability and thwarting potential theft.

Integrating tracking and data

But knowing where your asset is located isn't enough. Today, data is the lifeblood of any fleet operation, and to that end you can seamlessly integrate Nova Mobile Systems' data stream into Geotab's fleet management platform, providing you immediate data insights on the exact status and location of your valuable tools and equipment on the industry's leading fleet management dashboard.

Changes in status, such as exiting a geofence, will be immediately reported to the Geotab platform. This generates a text or e-mail alert, allowing personnel to quickly react in the appropriate way to protect your business and keep operations working smoothly.

The rugged plug and play Nova Mobile Systems asset trackers, like the Geotab solution, are easy to install and maintain.

In today's data-dependent, interconnected world you can't afford not to have an integrated asset tracking and fleet management solution to optimize operational efficiency.



Benefits



Dependable

Asset trackers have long-life, rechargeable batteries. An alert will be sent when the battery needs to be recharged, and charging can be prioritized by device/charge status. Asset trackers are water resistant.



Flexible

Reporting is customizable, and can be adjusted over the air by Nova Mobile Systems on request. Exception reporting is included to assure your devices are operating as intended.



Secure

Asset trackers send alerts when a device is moved outside of a geofence. Geofences can be set in concentric rings or "zones," showing progress of work or an escalation of risk. Vibration/Wake-on-Motion features generate a report via text and/or e-mail when vibration or movement are detected.



Robust Reporting

Asset trackers capture a wide range of data points, including time/date/location/speed and direction when moving as well as method of location (GPS or Cell ID). Devices have a default report setting of one time per day, and can be adjusted over the air by Nova Mobile Systems. The device health report provides status of all devices.



Easy to Install

Asset trackers and fleet management solutions are easy to install and remove. Asset trackers are small and have several mounting options available.



Seamless Integration

With seamless integration, the Nova Mobile Systems devices report directly to the Geotab fleet management solutions and are provided on a single fleet dashboard.

Nova Mobile Systems Asset Tracking Solutions

Rugged 10 Year Rechargeable Asset Tracker (NMS821)

The NMS821 provides long-lasting asset tracking for long-term field deployments. Embedded with magnets, allowing for straightforward application.

- · Easy setup & installation
- Cell-ID based location
- OTA (over the air) software updates
- Disconnect theft alarm
- LTF/CAT-M1
- Geofencing
- 10,000 mAh battery

SOS Personal Rechargeable Asset Tracker (NMS825)

The 4G LTE (CAT-M1) mini asset tracker has real-time tracking. Featuring a waterproof casing and a compact design, the tracker is ideal for extended use in any environment.

- SOS emergency panic button
- **GPS Tracking**
- Mixed-mode GPS + Wi-Fi positioning
- Message store & forward
- Deep sleep power saving mode
- Battery low warning
- **OTA Software Updates**

Small 3 Year Rechargeable Asset Tracker (NMS826)

The NMS826 provides quick and easy application to vehicles and fleets for daily use on moderate- to long-range deployments using intelligent power management features:

- Easy setup & installation
- Cell-ID based location
- **OTA Software Updates**
- Disconnect theft alarm
- LTE/CAT-M1
- Geofencing
- 7,800 mAh battery

