

TRUFLEET® AVL INTEGRATED INDOOR & OUTDOOR POSITIONING SOLUTION

Track your Fleet Anywhere, Anytime using iBeacons

Tired of playing phone tag to get the status updates you need to effectively manage your mobile workers? TruFleet provides real-time indoor location data using strategically placed iBeacons allowing you to always stay connected. The robust system allows users to track and manage the status of fleets in real-time using a rich, intuitive, mapped function display via a web browser on a desktop, tablet or mobile phone.

Manage mobile assets, increase personnel safety, audit vehicle routes, and provide comprehensive reports to optimize efficiency. The application is easy to operate and can be applied to a wide range of applications for both vehicle and portable radio fleets.



Locate Employees in Real-Time

TruFleet's easy-to-use web-based solution lets you stay connected to your vehicles and employees around the clock.

Track the location and movements of iBeacon capable radios using GPS when outdoors and iBeacon Bluetooth technology when indoors to better manage your mobile workers.

The robust system allows users to track workers whereabouts using a rich, intuitive, functional mapped display accessible via a web browser from any desktop computer, tablet or smartphone. By tracking their whereabouts, mobile users' personal safety can be monitored, location based alarms can be triggered, and comprehensive reports can be generated to optimize efficiency.

TruFleet Features

- · Seamless indoor & outdoor tracking
- · Multi-floor monitoring
- · Detailed replay of routes
- · Wireless installation
- Customizable geo-fences

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iBeacon Indoor Tracking

TruFleet provides real-time indoor location data using strategically placed wireless iBeacons that emit Bluetooth signals with a range of up to 100 feet (subject to environment) and a battery life of three to five years. As a radio pairs with iBeacons at known locations, TruFleet displays the user's location on the web browser.

When leaving a Bluetooth area and going outdoors, the radio seamlessly switches from pairing with Bluetooth beacons to GPS monitoring. TruFleet records the user's whereabouts, as well as the date and time of the radio's movements for historical playback.



Improve Situational Awareness



Enhance Monitoring & Auditing



Enhance Safety



Improve Productivity



Reduce Operational Costs

TruFleet's is a software application installed on a server, tracking the location of **GPS-enabled digital two-way radios**. The server interfaces to the radio system using control stations in most radio network configurations. *TruFleet's hardware can be hosted locally or cloud-based with a low monthly fee.*







About Tallymatics: Tallymatics manufactures high performance, telematics products and solutions for a wide range of applications. With support for both RF wireless and data networks, Tallymatics enables high-resolution location awareness of mobile field assets across any type of wireless network. Tallymatics is a division of Tallysman. Learn more at www.tallymatics.com

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