TruFleet™ GPS tracking system puts you in the passenger seat of every vehicle. The robust system allows users to track and manage 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 create 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.
Enhancing MOTOTRBO™ Radios with GPS

Stay connected to your vehicles & assets around the clock and in real-time with TruFleet’s easy-to-use web-based solution from your desktop computer, tablet or smartphone. Track the location and movements of MOTOTRBO™ radios, improve communication with remote workers with in-built text messaging and email, enhance productivity, and ensure the safety of employees & valuables assets.

**Application Features**

- The easy-to-use interface display allows users to create points of interests, click on bread crumbs to see historical data and bookmark common locations
- When a vehicle activates an emergency message, an audible alert is raised & the location of the vehicle is automatically centered on the map
- Web-based mapping tiles can be configured through Google Maps, MapQuest or imported through geo-registered PDF images (mine sites, large plants, ski resorts).
- Text & status messages can be sent and received by both dispatchers & radio users
- Geofences can be easily created & assigned for individual vehicles or fleets
- Replay of historical data based on date and time
- Set up automatic email alerts should users activate an emergency alarm, speed, go outside a geofence, etc.
- TruFleet’s AVL hosting equipment can be hosted on premise or used as a cloud-hosted service with a monthly fee.

**Key Use Cases**

- School Buses
- Snowplows
- Cement Trucks
- Taxis
- Delivery Cars
- Transport Trucks

Trufleet™ AVL solution is a software application installed on a server, which tracks the location of GPS-enabled MOTOTRBO radios.

The server interfaces to the radio system using MOTOTRBO control stations or repeaters in most radio network configurations.

Whether you have one vehicle or a large fleet, the solution is tailored for both dispatchers & management.
Increase Situational Awareness
See where your vehicles are at all times. TruFleet empowers dispatchers by quickly letting them locate subscribers in real-time to redirect them from traffic, accidents or provide them with new orders.

Enhance Monitoring & Auditing Capabilities
See every action from point A to point B with rich real-time and historical location data. Gain insight into your fleet performance, including after-hour vehicle activity, mileage, idle times, maintenance reports, speeding, and more. The flexible reporting tool allows users to generate custom reports and export them in Excel or PDF format and automatically email them to supervisors.

Improve Productivity
Boost employee production and accountability by knowing where your vehicles are. With one click you can see subscribers’ current location and review their past movements. Automate mileage collection, create more efficient routes, find the closest vehicle to a customer, and receive preventative maintenance reminders.

Telematic Reporting with Tallysman Sprite™
For more detailed, event-driven telematics reporting the Tallysman Sprite™ TW200 in-vehicle hardware or the TW250 software APP for the MOTOTRBO radio can be added. The contral tracking device and application stores up to 100 high rate position reports into one single MOTOTRBO data transmission, enabling complex sub 10-second tracking reporting. The rich reporting features include precision tracking down to the block level, odometer counts, moving/stopped states and real-time contact closure tracking (plow up/down, waste bin pick up, door open/close, etc).

iBeacon Indoor Tracking
TruFleet provides real-time indoor location data using strategically placed wireless iBeacons. 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 MOTOTRBO radio seamlessly switches from pairing with Bluetooth beacons to GPS monitoring. TruFleet records the user’s whereabouts, as well as the date & time of the radio’s movements.

Leverage the Power of GPS to Monitor Employees, Improve Efficiency & Safety
Teldio was founded in early 2008 with a primary focus on two-way radio applications for MOTOTRBO devices and is an Authorized Application Provider of MOTOTRBO. Teldio has evolved to be a systems integrator and applications developer delivering solutions targeted at improving operational efficiency, employee safety & cost reduction for our customers.

**Feature Rich Apps**
Teldio has the most feature rich applications available for MOTOTRBO™ radios. Do more than you ever imagined possible with your radios!

**Easy to Install**
Radio networks can be very complex, that’s why we strive to have the simplest installation process. Our apps are easier than ever to deploy.

**Scalable Solutions**
Once you deploy a Teldio application it’s a piece of cake to layer on additional user licenses or complimentary applications to the network.

**Dedicated Support**
We pride ourselves on our excellent North American customer service, and share the philosophy that with premium products must come premium support.

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