

TRUFLEET[®] P25 LOCATION SOLUTION

Enhance Effectiveness with Rich Geo-Location Tools

Tallysman's TruFleet GeoLocation for P25 gives you a “no compromises” solution for managing your field assets and personnel, without adding specialized telematics equipment or using cellular networks. Just use the GPS capability in your radios, or add an external GNSS Smart Antenna/ Receiver if the radio does not have GPS built-in.

The robust solution for both conventional and trunked P25 networks allows users to track missions using a rich, intuitive, functional mapped display accessible via a web browser from any device, desktop or mobile. Powerful management features allow fast and informed decisions that enable resource deployment in the most efficient and reliable manner, ensuring the right people, vehicles and equipment are at the right place at the right time.

“No compromise” Geo-Location tools for P25

Rich tracking has typically meant cellular telematics. TruFleet expands this to P25 networks and radios so you can leverage your existing infrastructure, optionally add telematics, both radio attached or independently on cellular, with all the capabilities you expect in the most complete applications ... and more!



Smart GNSS Antennas for Radios

TruFleet Features

- Powerful tools to drill down into fleet information, for realtime action and on-going operational analysis of devices on multiple network types, including P25
- Route Replay's parsed by trip with readily visible events
- “No limits” grouping of devices via sub-fleets and tags
- Notifications via email, SMS, System or in-app
- Forensic inquiry on location specific activity by date and time with geo-search
- Real-time location requests, texts to specific devices
- Multi-departmental coordination while maintaining departmental independence, for municipalities
- Flexible rules for maintenance and usage monitoring
- Geofence with notifications on entry, exit, speeding
- Vehicle status (diagnostics, system status (lights, sirens), equipment manifest monitoring with BLE tags) for full mission awareness, emergency tracking and history
- Import GIS features from multiple servers, and add Points of Interest to customize maps for your jurisdiction
- Export data to 3rd party applications as XML, CSV or JSON
- Status at a glance Dashboards
- Complete mobile device support (IOS, Android)



Improve Situational Awareness



Enhance Monitoring & Auditing



Enhance Safety

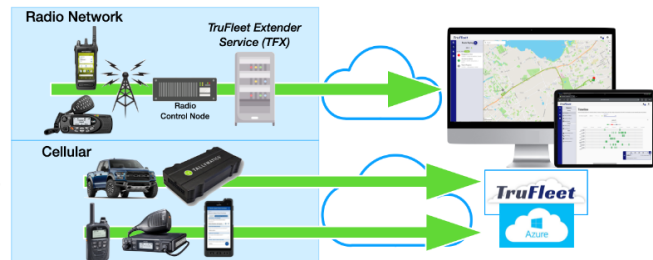


Improve Response Times



Reduce Operational Costs

TruFleet.Cloud is Software as a Service on Azure®, with sovereign nation based instances. Local interfaces to networks are installed adjacent to the target network and communications to Azure are TLS encrypted. Alternatively TruFleet WCP Server can be installed local to the radio network.



Case Study: Old Bridge Township Police Department

The Need. The Old Bridge Township police department in Middlesex County, New Jersey protects and serves its 65,000 residents. Covering a large 40 square mile area, the police department is spread out and needed a reliable communication solution to connect the entire force.

The Solution. Old Bridge Township looked to Tait Communications as a trusted P25-compliant supplier to provide their department with a reliable two-way radio solution. Partnering with Tallysman Wireless & Avtec, experts in mission critical AVL and I/P based voice console communication solutions, a 3-site P25 trunked network was installed with 114 mobile units and 146 portable radios. With the new system, law enforcement can share information and location data in real-time, allowing them to efficiently and successfully respond to situations.

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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