



Track Star AVLS GPS Vehicle Tracking System

Track Star AVLS software integrates the powerful functionality of an assortment of GPS enabled devices to provide users with a richly featured, yet amazingly affordable GPS vehicle tracking system. The Track Star AVLS system is the most powerful and affordable software system available today for fleet operations of all types and sizes. Its completely autonomous configuration makes it the ideal choice for **Public Safety, Municipal, Utility, Delivery, Service** and other fleets.

- **Remarkably Affordable**—extremely low cost of acquisition & operation
- **Real time GPS vehicle** tracking at any desired report rate
- **Real time event alerting** - notification on-screen, by text message or email for input activation, geo-fence violation, posted speed limit violation, overspeed event
- **Completely Customer Owned System**—*entirely private system without data storage limits*
- **Hosted option available for those who desire**
- Works with **GPS devices, GPS / Modems, Laptop computers & Radio** systems:
 - Sierra Wireless / AirLink PinPoint & MP Series, Blue Tree Wireless 5600 Series, Mentor Engineering Ranger, Kenwood LMR radio, Panasonic Tough Book, DCT Antares, Nexus iSR Hawk, Enfora MT, Portman vehicle, **covert, weapon & body armor** GPS devices, CalAmp Dataradio Gemini radio, laptops with wireless cards and more
 - Supports digital inputs, digital outputs and analog data capture functions of devices
- **“Trail” feature** allows vehicles such as snow plows, sanders & sweepers to leave a trail behind them as they work
- Any fleet size from **1 to thousands** of vehicles—**Scalability** allows system to grow with fleet growth
- Clean, intuitive, easy to use features and functions
- **TeleAtlas** Street level maps for US and Canada with address level position resolution & local speed limits, updated QUARTERLY, other countries available
- **Aerial Imagery & ESRI Shape file** overlay capability
- **Vehicle Activity Playback**— VCR-like replay with Fast Forward, Reverse, Play, Stop & Pause controls, exports to Windows® AVI movie file
- **Routing** function provides point to point driving directions
- **Geofencing** features report automatically on arrival, departure & violations
- **Points of Interest**—millions included plus a user POI function to add your own
- **Shift management** feature reports late departures, early returns, shift violations
- Full range of **reports** —trip reports, speed violation reports, stop reports, distance reports including a State Mileage report with **One Click Reporting** feature to expedite daily report runs
- **Visibility Controls**—users “see” only those vehicles designated by the administrator
- **SQL database** provide fast and efficient data storage and retrieval as well as an ability to create custom reports using commercial report generation tools. The database is hosted on the customer computer so it is private and has virtually unlimited data storage.
- **30 Day Free Trial**

