

Mobile Control Web Services

Expand the Value of Your GPS Investment Through an Integrated Approach

The Mobile Control web services are a set of web accessible APIs which allow customer applications to interface directly with the Mobile Control technology platform.

Professional Development Tools Designed for Flexibility and Scalability

Our web services offer bi-directional interaction 24 hours a day, 7 days a week. This accessibility allows for the retrieval of key vehicle and system metrics and facilitates the automatic synchronization of client data into the Mobile Control system.

Security

We utilize standardized token based authentication as defined by the Organization for the Advancement of Structured Information Services (OASIS). In addition, Mobile Control Web Services allows for the encryption of data at both the transport and message levels.

Speed

Our modular server farm provides linear scalability, while our back end systems are based on proven design strategies resulting in a responsive technology resource for our customers and business partners.

Reliability

Load balancing, active server monitoring, on-call technical staff and a fault tolerant architecture permit the Mobile Control Web Services architecture to achieve superior reliability levels. Our Message Queuing capability ensures that no transactions are lost in the event of a communication failure.

Extensibility

We have specifically architected the Mobile Control Web Services to be versioned and extensible so that as the product offering grows our customers are free to choose what and when to implement new features.

How Integration Can Help You

- Import your customer list to produce easy-to-read reports
- Receive current vehicle status information, including location, speed, direction of travel, sensor readings and more
- Retrieve vehicle tracking history for a given time span
- Send updates of vehicle details, including vehicle name, driver name, assignment and more
- Integrate with your customer management system to see customer locations and job status information on our map
- Integrate with time card systems for accurate payroll records
- And more...

What's Included with Setup

- Mobile Control Web Services Account Access
- Extensive Documentation and Help File
- Sample Code
- Proxies
- SageQuest Specialist to Support Your Development
- Pilot Period

Technical Information

- SOAP Web Services supporting SOAP 1.0 or greater
- COM enabled proxies are available