

# StarSpotter<sup>™</sup>

# **Integrated IoT Platform**



\*\* This is a general platform for all customers, tailor-made is available by demand, with adding special features as requested.

# Description

" StarSpotter<sup>™</sup> " Integrated IoT Platform adopts database technology, GIS (Geographic Information System) technology and wireless LAN The platform includes technology. system management, user management, personnel tracking, statistics query, historical data query and report printing. It can track the dynamic distribution, quantity and location of on-board trackers or portable terminals. At the same time, it has the function of selective tracking, real-time tracking, location query and activity track viewing. It also provides a flexible interactive interface to facilitate browsing and maintenance.

# Highlights

- Stable, reliable and fully functional 24/7
- Support high-speed moving vehicles with data collection
- Multi-GNSS system positioning, high precise and real-time monitoring
- Intelligent management, provides every tracker movement record and statistic
- User definable electronic-fence, point to point polygon
- Auto alarm reporting, trackers statistical analysis and report
- Android and IOS app supported for remote monitoring





# Features

#### ♦ User management

Setup hierarchical user management, maintain terminal information. Manage, assign and transfer the tracker terminal to the designated user.

#### Multiple trackers position monitoring All tracker terminals under the same user's name are loaded into the map at the same time and refreshed regularly.

### Dynamic real-time tracking

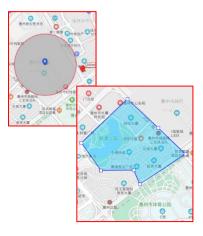
System maximized display of the appointed tracker with current location and the moving track. The map continuously and automatically displays the running route of the appointed tracker with blue lines, and reporting the current location, receiving time, moving speed.

#### ♦ History track playback

The historical tracker/vehicle running track can be queried, the map automatically playback the running route of the appointed tracker/vehicle with continuous green lines, and the track can be exported as KML file.



1:500 high precise map (NOT included)



User defined electronic fence

# ♦ Electronic fence

A circular or polygonal fence conforming to the moving area is set on the electronic map to delimit the boundary for the vehicles or personnel. Rule breaking will generate alarm and report to control center.

# Remote control commanding

Control commands can be sent to the tracker when it hooks up with the server, parameters can be modified remotely.

#### Integrated high-precision map

High precise map is supported, clearly sub meter level position can be distinguished. \*\* (High precise map is chargeable service provided by Peak Point Tech)

#### History and statistics

Manager can arbitrarily select a past time period to view all or appointed tracker history or statistic data and display it on screen or the form of printing report.