

# Smart Vehicle Tracking System with Thuraya

Full-fledged fleet management and tracking across the entire Thuraya footprint.



- Manage, monitor and control your fleet
- Event-based smart features
- Modular and adaptable
- Easy to install and operate
- Affordable operating costs
- User friendly and user adjustable software



ADVANCED TECHNOLOGY SOLUTIONS AND ACCESSORIES FOR ALL YOUR NEEDS  
SPECIALLY DESIGNED FOR THURAYA

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Teknobil's Thuraya-based Fleet Management Technology is much more than a simple vehicle tracking system. It has many additional smart features ensuring the full and intelligent management of a fleet or tracking vehicles and assets.



## Vehicle Units

**Thuraya Vehicular Docking Adaptor:** Enables you to fully utilize your Thuraya phone in a vehicle as a mobile communications terminal with a wealth of features that make your journeys better connected and more enjoyable than ever.

**Thuraya GPStandard:** Full-fledged fleet management system equipment with secure box design ensuring improved safety and security.

## Features

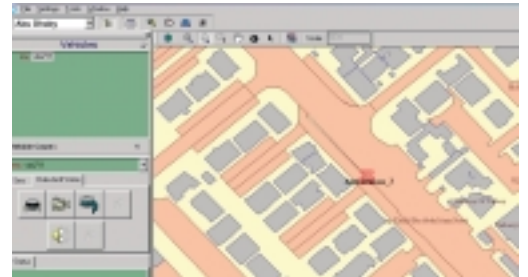
- Periodic Position Reporting via SMS: User specifies the frequency of reporting based on time or distance traveled
- Polling: Just send an SMS to get the latest.
- **Smart Event Based Reporting**
  - Examples of events:
    - When a vehicle passes a control point
    - When a vehicle enters or exits a region
    - When a vehicle leaves a road
    - When a vehicle exceeds the speed limit
    - When a vehicle meets some other condition you specify
    - When a vehicle's alarm button is pressed
- Events trigger automatic position reporting.
- Each message carries 15 positions, significantly saving communications costs.
- Black Box Property: Record data locally and allow it to be read remotely. Store and forward feature.
- Data Security: Secure communication for all the message traffic.
- Voice Communication: Not just a data terminal. Fully equipped with voice features as well.
- Add-On Features: Modular structure allows the addition of sensors and control equipment for various purposes from driver identification and fuel consumption to load monitoring and immobilization.

## SVTS with Thuraya

This solution includes all the software and hardware to manage your entire fleet effectively. A dedicated server ensures that you have full and continuous control over the system, independent of the quality of your Internet infrastructure.

## SVTS Components

- Thuraya Vehicle Docking Adaptor or Thuraya GPStandard
- SVTS Software
- SVTS License
- Control Center Communication Unit (Thuraya Docker)
- Thuraya handset and subscription (to be purchased separately)
- User manual



**SVTS**  
SMART VEHICLE TRACKING SYSTEM

TECHNOLOGY  
FOR THE PEOPLE  
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TEKNOBİL ENGINEERING COMPUTERS ELECTRONICS  
& ADVANCED TECHNOLOGIES CORPORATION  
Bulgurlu, Sarıgazi Caddesi, No: 25  
81180 Küçükcamlıca-İstanbul/Turkey  
Phone : +90 216 461 60 00 pbx Fax: +90 216 461 60 03  
www.teknobil.com.tr

