

SVTS
GPRS

TEKNOBİL
TECHNOLOGY
FOR THE PEOPLE

Smart Vehicle Tracking Device



Smart Vehicle Tracking Device

- Easy to Install and Use
- Optional Emergency Button Support
- Periodic Position Reporting
- Smart Event Based Reporting
- Black Box Feature
- Data Security

SVTS
SMART VEHICLE TRACKING SYSTEM

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ADVANCED TECHNOLOGY SOLUTIONS AND ACCESSORIES FOR ALL YOUR NEEDS

SVTS
GPRS

Smart Vehicle Tracking Device

SVTS GPRS Standard Package

- SVTS GPRS Vehicle Unit
- GSM Antenna
- GPS Antenna
- Power Cable

SVTS GPRS Main Features

Smart Vehicle Tracking enables you to know;

- Exact location of your vehicle.
- Starting and finishing work hours of your vehicle.
- Total distance travelled on a daily, weekly or monthly basis.
- Where and for how long has your vehicle stopped?

Smart Event Based Reporting:
Events trigger automatic position reporting such as;

- Passing a user defined control point.
- Entering /Exiting a specified region.
- Exiting from a predetermined route.
- Exceeding a predefined speed limit.
- Pressing the alarm button.

Periodic Position Reporting: Sending vehicle position in pre-defined periods.

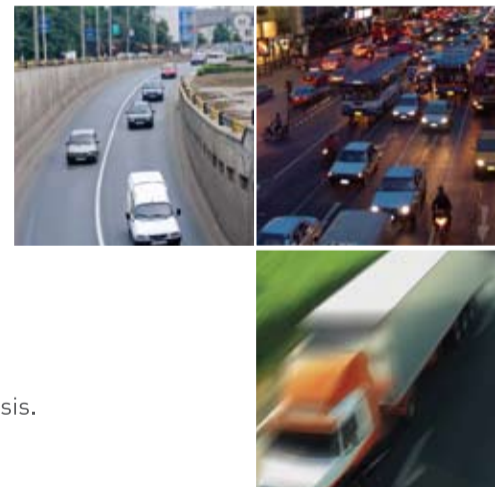
- Remotely by using the SVTS software.
- Based on time or distance traveled.

Polling: User gets the latest speed and position data of the vehicles remotely by using the SVTS software via GPRS, SMS or data link.

Black Box Feature: Record data locally and allow it to be read remotely (store and forward feature).

Data Security: Messages between the control center and the vehicle are encrypted to ensure secure communication. The CRC-CCIT algorithm is used to ensure the data integrity and 128 bit encoding is used to ensure data security.

Optional Alarm Button is available.



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