



GSM



GPS



VOICE



REPORTS



SMS



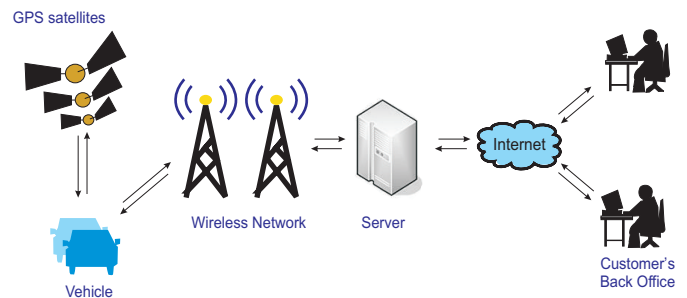
GPRS

## Introduction:

SreeGo Solutions is the leading provider of vehicle tracking solutions in India. We are the only solutions provider with award winning implementations in various verticals such as BPO's, logistics, construction, health services, etc. Marketed under the brand name of Sanjaya, the product is a unique combination of an intelligently designed software application and indigenously developed hardware using state of the art chipsets. Our technological prowess and years of expertise have enabled us to achieve the highest quality standards of all implementations within India.

## Application Overview:

Sanjaya comprises of two components - hardware and software. The hardware unit, which is installed into the vehicle, communicates with GPS satellites orbiting the earth. The exact location of the vehicle is then transmitted to the server using GPRS network. The server application then processes the data and displays the current location on a map in real time as well as generates various reports for the vehicle.



### Benefits:

- Monitor vehicle movement
- MIS reporting
- Convenient and reliable
- Reduce rash driving
- Ensure driver compliance
- Precision tracking
- Real time tracking
- SMS alerts on mobile
- Reduce transport costs
- Avoid fuel pilferage
- Anywhere access

### Verticals:

- BPO/KPO/IT/ITeS
- Logistics
- Retail industry
- Emergency services
- Public transportation
- Oil and energy distribution
- Construction
- Taxi services
- 4PL
- Mail/courier/package services
- Security vehicles
- Cash vans
- Utility services

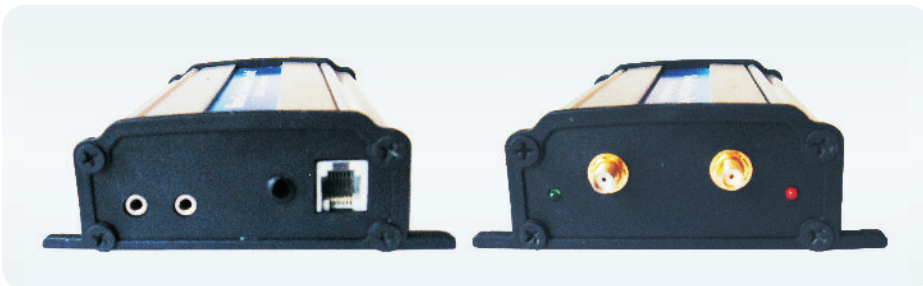
## Hardware:

### Key Features:

- Over the air upgrades
- RS-232 connectivity
- Two-way voice communication
- LED indicators
- Rugged aluminium frame

### Optional Features:

- USB connectivity
- Immobilizer
- RFID card reader
- HID card reader
- Internal antennas
- Keypad/display
- Flash memory
- Internal battery



### An eye on your mobile assets:

Monitor your vehicles from your office, living room or anywhere else in the world.

### Online/Mobile access:

An online link is provided with a username and password that gives you access to a user friendly display of vehicle location on a map. Vehicle location information can also be received on a mobile via SMS.

### Live Tracking:

Obtain the current and exact location of your vehicles using this feature.

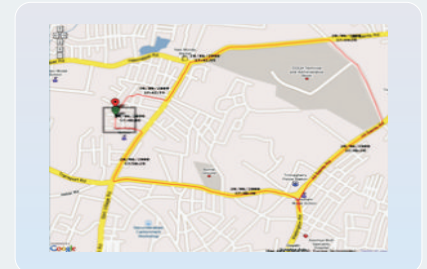


### Show History:

This feature enables the user to trace all the locations traveled by the vehicle in a given time period.

### Reports:

Reports are completely customizable according to user needs. Standard reports include trip reports, location/stoppage reports, deviation alerts, distance reports, etc.



### Geofence:

Create a geofence around a particular location or route and monitor trips and deviations from the route.



### SMS Alerts:

Receive immediate SMS alerts for overspeeding, route deviation, etc.

## Vehicle Monitoring Unit: (Hardware Specifications)

<b>GPS Specification:</b>	<ul style="list-style-type: none"><li>• Receiver type : 20-channel</li><li>• Max up-date rate : 1 sec</li><li>• Accuracy (SA off) : Position &lt; 10m 3D RMS</li><li>• Cold Start : 60sec (typical)</li><li>• Warm Start : 40sec (typical)</li><li>• Hot Start : &lt; 1sec (typical)</li></ul>
<b>GSM Specification:</b>	<ul style="list-style-type: none"><li>• Quad-band 900/850/1800/1900 MHz</li><li>• Internet/GPRS/SMS/Voice</li><li>• Wireless Processing Power: ARM7, 32-Bit, 52MHz max</li><li>• Quad Audio Codec (FR/HR/EFR/AMR)</li><li>• GPRS Multi slot Class 10, Class B</li><li>• Enhanced AEC &amp; Noise Reduction</li></ul>
<b>Environmental Stability:</b>	<ul style="list-style-type: none"><li>• Operating Temperature : -20 C to +85 C</li><li>• Storage Temperature : -40 C to +110 C</li><li>• Humidity : 5 - 95% RH</li><li>• EMI / EMC : Compliant</li></ul>
<b>Connectors:</b>	<ul style="list-style-type: none"><li>• RS-232 Serial</li><li>• Voice jacks for 2-way voice communication</li></ul>
<b>LED indicators:</b>	<ul style="list-style-type: none"><li>• GSM Indicator (Red)</li><li>• GPS Indicator (Green)</li></ul>
<b>Dimensions:</b>	<ul style="list-style-type: none"><li>• Length : 136mm</li><li>• Width : 80mm</li><li>• Height : 35mm</li></ul>
<b>Weight:</b>	<ul style="list-style-type: none"><li>• 250 gms</li></ul>

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