

## Automatic Vehicle Tracking Device

AVANCAR would like to introduce you to our new brand of Automatic Vehicle Tracking System (AVTS), which allows tracking of vehicles in real time using SMS or GPRS. This system is ideal for owners of fleets/trucks/buses who would like to track vehicle location and collect GPS data at real time.

It is an aid to Logistics & Supply chain management and increases the efficiency of warehouse management and vehicle management systems. It allows vehicle owners to keep tabs on their vehicles and goods and also acts as a deterrent to drivers engaging in untoward activities.

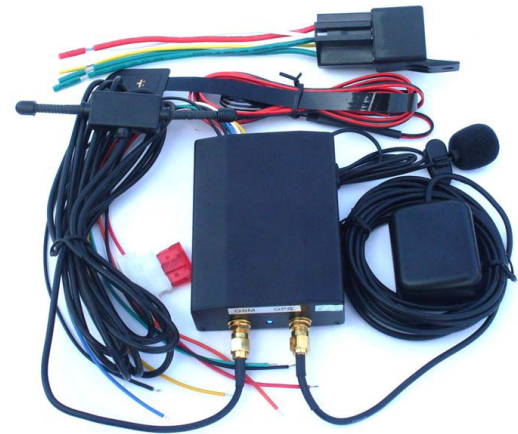
### Features:-

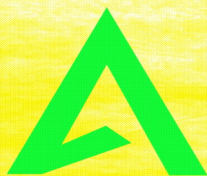
- Online vehicle-cum-personnel tracker.
- Know position, speed and distance traveled remotely.
- Detailed mapping based on Google Maps and Google Earth.
- Plotting on Satellite images to within 10 meter resolution.
- Real Time tracking with updates every 30 seconds.
- Global tracking possible.
- Detailed vehicle status report.
- S.O.S button for emergencies.
- Geo-Fencing possible.



### WHY SHOULD YOU USE IT?

- High level vehicle/ fleet management
- Increase the number of service/delivery calls per day
- Track employees and Increase the number of sales calls
- Track service calls for accurate billing
- Immediately locate and dispatch vehicles
- Improve customer satisfaction
- Eliminate wasted time
- Lower vehicle fuel and maintenance cost
- Eliminate after hours and weekend usage of company vehicles
- Locate employee in case of emergency
- Eliminate excessive speeding
- Reducing wear and tear on company vehicles
- Lowering risk of accidents
- Find your vehicle if it's been stolen
- Have instant access 24/7 365 days a year
- Have an extremely easy to use system, with no software purchase or system maintenance
- Have a healthier bottom line
- Have time of arrival at customer sites
- Be alerted when a vehicle is somewhere it shouldn't be.
- Monitor duration and length of trips
- Monitor inputs from other equipment in the vehicle, including alarms and refrigeration etc
- Monitor your teens and loved ones
- Make Better Informed Decisions
- Be able to cut fuel supply in case of theft



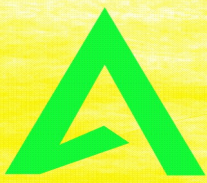


| Content              | Specs.                                                                    |
|----------------------|---------------------------------------------------------------------------|
| Dim.                 | 87 * 57 * 25 (mm)                                                         |
| Weight               | 0.459kg                                                                   |
| Network              | GSM/GPRS                                                                  |
| Band                 | 900/1800/1900MHz or 850/900/1800/1900MHz                                  |
| GPS chip             | SiRF III chip                                                             |
| GPS sensitivity      | -159dBm                                                                   |
| GPS accuracy         | 5 m                                                                       |
| Time To First Fix    | Reacquisition 0.1s<br>Cold status 45s<br>Warm status 35s<br>Hot status 1s |
| Work Voltage         | DC 9V – 30V                                                               |
| Battery              | Chargeable changeable 3.7V / 1.2Ah Li-ion battery                         |
| Standby work current | < 30mA                                                                    |
| Storage Temp.        | -40°C to +85°C                                                            |
| Operation Temp.      | -20°C to +70°C                                                            |
| Humidity             | 5%--95% non-condensing                                                    |

### Summary function

Working Based on existing GSM/GPRS network and GPS satellites, this product can locate and monitor any remote targets by SMS or GPRS.

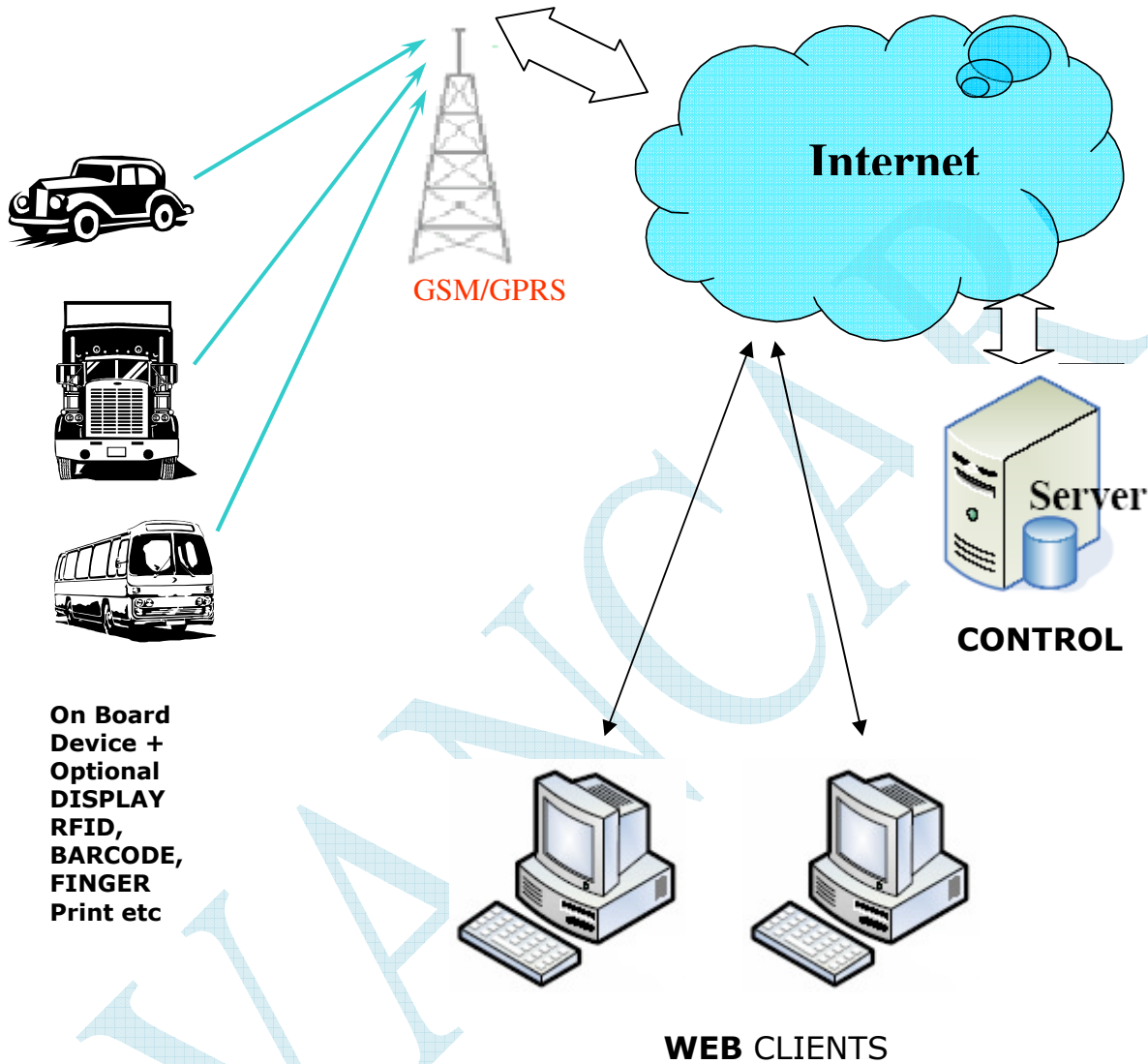
- 1.1** Positioning and Tracking: Through the on-line Positioning Platform or the cell phone to locates at times, and get the working status. You can choose the Positioning Platform by yourself.
- 1.2** Triggering Emergency Alarm: When there is a emergency happened on the vehicle, you can put on the button and the installed unit will send out alarm to the authorized numbers.
- 1.3** Remote controlling oil and circuit: you can control the oil and circuit via the unit by SMS in anywhere and anytime.
- 1.5** Movement Alert: Send SMS to the unit to start the movement alert function. When the vehicle is moving, the unit will send the movement alert to all authorized numbers.
- 1.7** Geo-fence: Set up a geo-fence for the unit to restrict its movements within a district. The unit will send the message to all authorized numbers when it reaches the district.
- 1.8** the unit: send SMS to resume the default of unit.
- 1.10** Mileage statistics; ACC checking; cutting off power and alarm.
- 1.12** Modify the IP and Port of Communication Protocol for different on-line positioning platform



# Avancar<sup>TM</sup>

## SECURITY & ACCESS SERVICES PVT LTD

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Central office : WZ-96, Meenakshi Garden, Opp Subhash Nagar Metro Station, New Delhi-110018



### Offer Price :

Rs.7999 w/o Taxes (Qty : 1-10)

Rs.7699 w/o Taxes (Qty : 11-20)

Rs.7299 w/o Taxes (Qty : 21-50)

Rs.6799 w/o Taxes (Qty : 21-50)

Rs.6499 w/o Taxes (Qty : 51-100)

Rs.5999 w/o Taxes (Qty : 101-500)

Web based service charges per vehicle/month in Rs.: Rs.299

Sim Card & Charges not included.

Taxes & Freight charges Extra as per Applicable.