

STOLEN VEHICLE RECOVERY - CELLSTOP SVR 400

The CellStop SVR 400 System is the most advanced automotive tracking, security and personal management device currently in the market. CellStop has developed a product that not only provides the security aspects required by the customer, but also enables the customer to actively control their vehicle and draw informative information about its health and use. The triad of communications between User, Vehicle and Control Centre is unique in the market.

Traditionally vehicle tracking systems only communicate with a central server. CellStop has developed a friendly and secure system allowing the user direct access to useful information from the vehicle. One of the key advantages of this is that by bringing the user into the operational loop, the integrity of the system is maintained (the user is aggrieved when they cannot find their car) ensuring a higher rate of recovery.

The hardware solution currently in the market is CellStop's 5th commercial generation derivative of our successful tracking and security product range. The products have proven highly successful and are operating in Africa, Middle East, Asia and North America. CellStop has sold over 6,500 units of its systems worldwide.

Cellstop has a patented vehicle immobilisation system which ensures a safe immobilisation of a driving vehicle, improving the statistics of recovery. The immobilisation system is based on slowing the vehicle down gradually to a halt over a period of time after which the vehicle remains immobilised. People around the vehicle are warned about the immobilisation by the flashing hazards and the occupants are warned by a buzzer.

WRU (Where aRe you)

Via an SMS it is possible to request a co-ordinate position of your vehicle which would be delivered to your cellphone via SMS. The response will give a street address and distance to other points of interest, together with the status of the vehicle, ie: travelling at 45km/h, ignition on.

CA 377 838
Upper Orange Street
800m Holiday Inn
Cape Town
South Africa
Ignition Off



DAILY REPORT

The authorised user is set up to receive a daily scheduled report via SMS that summarises the daily activity and includes highlights eg. maximum speed and total distance etc.

Daily Report	Time and date
18h00 19/05/05	Distance travelled for the day
Dist 100km	Number of trips done for the day
Trips 17	Odometer of vehicle
Odo 65438km	Travelling time
Time 1:50	Idling time
Idle 0:50	Maximum idling time
Max Idle 0:15	Maximum speed for the day
Max Speed 136km/h	Number of SMS's
SMS's 15	



STANDARD FEATURES

- Immobiliser
- Daily Report
- GPRS Activated
- WRU and VRU
- Battery Disconnect
- Hijack Alarm
- Heart Beat
- Satellite Tracking via GPS
- GSM Communication (GPRS activated)
- Real Time Location
- Authorised user system with PIN code protection
- Overspeeding

ALARMS (Monitored by Control Centre)

- Battery Disconnect
- Hijack Alarm
- Panic Alarm
- Immobilising Alarm

Included in Monthly Service Fee

- 30 x Free WRU's and 20 x Free VRU's
- 50 x Free SMS's and 2 Meg Free Data
- 24/7 Call Centre Hotline
- 24/7 Alarm Monitoring
- 24/7 Recovery within the borders of SA
- Daily Health Check
- Daily Report via SMS

THE SVR CONTROL CENTRE SOFTWARE SOLUTION

The Control Centre Solution is designed to equip the monitoring and recovery teams with the most sophisticated system providing all the tools necessary to effect a successful recovery. The architecture of the system enables the monitoring and recovery centres to be separated and still provide full and secure access to the vehicles to allow real up to the second monitoring whilst a hijack is in progress.

The Control Centre staff consists of well trained and experienced Control Centre Operators, Dedicated Supervisors and Top Class Management. All of the Control Centre Staff are available to the CellStop customers on a 24/7 basis in case of any Emergency.

The Control Centre will monitor the following Alarms:

Battery Disconnect Alarm

Immediate notification is communicated on the disconnection of the main battery of the vehicle.

Panic Alarm

An alarm is sent immediately once the panic button in the vehicle is pressed.

Hijack Alarm

A hijack alarm can be sent from any cellphone to the vehicle, by sending an SMS - "hijack, pin" and the Control Centre will receive the alarm. When any of the above alarms are received, the Control Centre will validate such alarms and respond simultaneously. All the alarms are considered to be an emergency and are dealt with accordingly.

Immobilise Alarm

REMOTE IMMOBILISATION: Should the vehicle be hijacked or stolen, an authorised user or the Control Centre can initiate an immobilisation sequence of the vehicle. CellStop holds a worldwide patent on its immobilisation method, which ensures safe immobilisation of the vehicle from any speed, without endangering the occupants or those in vehicles nearby.

VEHICLE IMMOBILISATION WHEN STATIONARY: The vehicle can be immobilised when stationary to prevent unauthorised use or theft of vehicle.

The Control Centre in conjunction with the Technical department of CellStop will also monitor the following:

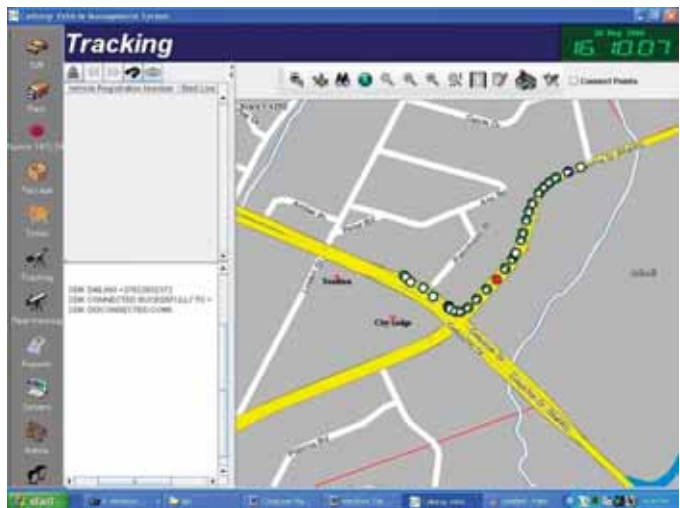
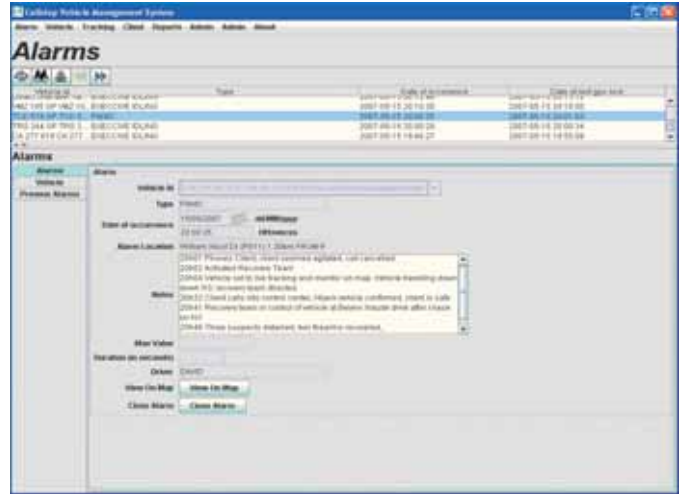
Heart Beat - Unit Health Check

The unit reports into the Control Centre daily to confirm its functionality. The server raises an alarm if the unit does not report in at its designated time. Should this happen the Technical Department will be informed so as to deal with the matter immediately.

The highly qualified and experienced Recovery field agents and the recovery response teams are available 24/7 to attend to any emergency within the borders of South Africa. Air Support is available in the major cities throughout South Africa. Senior Management with exemplary testimonies are accountable for the Recoveries and Recovery network.

Live Tracking of Vehicles

The map (bottom right) shows a live track of a vehicle being recovered. The arrows in the circles indicate the direction of travel. The red dot indicates the panic alarm.



Preferred Network Service Provider

EMERGENCIES:



Recovery Control Centre: 0861 011 911

CALL CENTRE:

Help Desk: 08600 CSTOP Fax: 08600 CSFAX