



## The Key to on-line monitoring

The Sentinel Active uses the GPRSnetwork to communicate every event to the sentinel server room.

### Features & Benefits

- Battery Backup
- Guard On/Off Duty
- Guard Not On Duty
- Patrol Started
- Patrol Not Started
- Patrol Completed
- Missed Points
- Patrolled To Quickly
- Guard Returned Late
- No Response from 2nd Guard
- Supervisor Request
- Panic
- Tamper
- AC Fail/Restore
- Visitor on Site
- Technician on Site



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# Active Overview

**The System has been designed to monitor the basic functions of a patrolling security guard and in the event that he or she deviates from a laid down procedure, the system will automatically inform the responsible person so that action can be taken.**

## **Parameters being monitored.**

Guards not on duty or going off duty early,  
Guards not leaving for patrol when required,  
Guards not patrolling to all the required areas,  
Guards patrolling too quickly,  
Guards being on patrol too long,  
Guards requiring assistance.



## **Monitoring**

Each Sentinel Active Monitoring System is monitored by our servers in Johannesburg using the GPRS data network. All signals received are processed and where necessary an SMS is sent to the guard's supervisor and or control room. The information is then up-loaded to the internet where it can be viewed at any time. At approximately 6:00 am our servers scan the data from the previous 24 hours and create summary reports that are sent via Email or SMS to interested parties.

## **Typical sequence of events**

### **Guard Arrives On Duty**

He or she turns the duty switch to "On Duty". The display will now show the date and time along with the amount of time in minutes to the next patrol. This "On Duty" signal is sent to our servers and uploaded to the internet. If the guard has not arrived by a predetermined time an SMS is sent to the guard's supervisor and or control room.

### **Starting a Patrol**

When it is time to start a patrol the box will bleep and announce "Please start your patrol" and the display will indicate "Start Your Patrol". At this time the guard must take the Track Stick and place it against the reader marked "TRACKSTICK". When a connection has been made the box will announce that "You are now on patrol" and the display will indicate how many minutes the guard has been on patrol. This event is also sent to our servers and uploaded to the internet. If the guard fails to start the patrol an SMS is sent to the guard's supervisor and or control room.

### **Doing a Patrol**

The Security guard must now visit each Patrol Point placing the Track Stick against it. A light at the end of the Track Stick will flash to indicate that the point has been visited.

