



# SALA GEO INFORMATION SYSTEMS (PVT) LTD.

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Dear Sir,

## QUOTATION FOR THE FLEET MANAGEMENT SYSTEM

### COMPANY PROFILE

SALA Geo Information Systems (Pvt) Ltd, is a limited liability company under the SALA Group, dedicated to deliver sought after and modern products to the Sri Lankan Society. Hence this proven solution will be of immense benefit to many industry verticals, thus making people's life style easier and availing an efficient management tool in Sri Lanka.



**PROSAT  
VEHICLE TRACKER –  
TRK380**



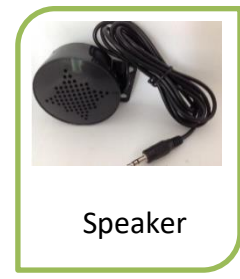
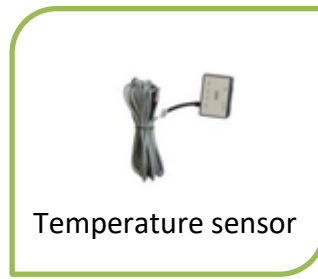
**Specifications**

Items	Specifications
Dimension	105*65*26mm
Weight	190g
Charging Voltage	DC 9V~36V/1.5mA
Back-up Battery	850mAh/3.7V
Power consumption	65mA standby current
Operating Temperature	-20°C~55°C
Humidity	5%~95%
Work Time	43 hours in power-saving mode and 10 hours in normal mode
LED	2 LED lights to show GPS, GSM and other status
Button	1 SOS and 1 power on/off
Microphone	Optional
Memory	4M Byte
Sensor	Motion sensor & Impact sensor
GSM Frequency	GSM 850/900/1800/1900MHz
GPS Chip	Latest GPS SIRF-Star III chipset
GPS Sensitivity	-159dB
Positioning Accuracy	10 meters, 2D RMS
I/O	5 Digital Input ( 2 positive triggering and 3 negative triggering)
	2 Analog Input Detection
	5 Output
	1 USB port

**Accessories**



**Optional Accessories**



- **Tracking Hardware:**
  - Tracking Unit with internal battery backup to detect malpractices and continue to monitor the vehicle
  - Ability to cache the tracks offline whenever the GSM/GPRS signals are unavailable
  - Dedicated SOS (Panic) button
  - Ability to monitor vehicle status with Digital and Analog inputs
  - Ability to control optional accessories via digital output
  - etc.
  
- **Features**
  - Monitor Ignition, ACC & Door Status\*\*\*
  - Fuel Monitoring
  - Remote Engine Cut-Off\*\*\*
  - Track and manage fleet via PC, Tablet or Smartphone
  - Include Drivers details with a photograph for easy identification
  - Include Vehicle details with a photo of the actual vehicle
  - SOS Alarm, Geo-fence Alarm, GPS Blind Area Alarm, Low Battery Alarm, Speeding Alarm, GPS Antenna Cut Alarm, External Power Cut Alarm

\*\*\*May not be applicable for some vehicle models
  
- **Maintenance of online server for 24 x 7 monitoring**
  - Generation of Reports
    - Historical data report – Get any incident related tracked data for past months
    - Park report – Get the vehicle parked locations
    - Distance Report – Get the vehicle movement details and also see the vehicle movement
    - Mileage report – See the overall millage of the vehicles for a given period
    - Over speed report – Get times which vehicle over speeded and also get their location
    - Download data to be saved offline (archive)
  - Graphs/Charts
    - Speed chart – Observe the drivers driving speeds
    - Millage Bar graph – Observe and compare vehicle usage
  - Alerts
    - Geo-Fence alarm – Observe In/Out times form a particular location(s) replacing the log books.
    - Over Speed alarm – Send alerts when the vehicles exceed the set speed limits.
    - Anti-tampering alarm – Send alerts whenever unauthorized activity is detected  
Ex. Vehicle battery removal, External antenna cut, device removal, etc

We thank you for considering SALA GIS (Pvt) Ltd as your solution provider and we look forward to work with you.