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EPR900-MD

EPR900 is a portable GPS tracking device for children, the elderly, lone worker and cars.

Features

Smart Design, Accurate Tracking

- Only 65g in weight, EPR900 is smaller than a credit card. It features waterproof and rugged design. With EPR900, you can make calls like a mobile phone.
- Use the two-way calling function to connect with your children anytime - they can even call you back by pressing the SOS button.

Man Down Alarm

- In case of any emergency and injury, EPR900 can send alarms for help. If EPR900 cannot detect any individual movement, it will send a man down alarm to an authorized contact. The latitude and longitude where the person is located will also be sent to the monitoring center.

Long battery life

- The battery lasts at least 24 hours and up to 10 days, depending on the use and message frequency.

Sending a SMS With a Google Maps Link

- GPS + GSM (LBS) Tracking, and GPS Data Recording. Reports
- the latitude and longitude.
- Sends a SMS with a link for quick access to Google Maps.
- Dual-module tracking.
- Historical report for vehicle monitoring and management.
- Records data within 6 months every 3 minutes.

GPS WEB TRACKING SYSTEM

- GPS/GSM (LBS) tracking
- I/O status dynamic display
- Polygon Geo-fence
- Group command-sending
- Route deviation alarm(Optional)
- Send alarm by email
- History track report

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More Functions

Tracking by GPS/AGPS
On demand, time interval, distance interval

Report
Mileage, alarm, history, speed, parking, sensor, input

Alarm
SOS, Geo-fence, GPS blind spot, low battery, speeding, tow

OTA
Upgrade firmware over the air

Specifications

Item	Specifications
Dimension	77 mm x 47 mm x 20 mm
Weight	70g
Charging voltage	Micro USB charging port, DC 4.2 V-5.5 V/400 mA
Standby battery	1100 mAh/3.7 V rechargeable and replaceable lithium-ion battery (Nokia BL-5C compatible)
Power consumption	60 mA standby current and 5 mA deep sleep
Operating temperature	-20°C to 55°C
Humidity	5% to 95%
Working hour	240 hours in power-saving mode and 14 hours in normal mode
Indicator	2 indicators showing power, GSM, and GPS status
Button/Switch	5 buttons/switches
Microphone/Loudspeaker	Internal microphone and loudspeaker
Memory	8 MB byte (130,000 GPS Logs, 8,000 GPRS caches, and 256 SMS caches)
Sensor	Acceleration sensor
GSM frequency band	GSM 850/900/1800/1900 MHz
GPS sensitivity	-161 dB
Positioning accuracy	2.5m

Optional accesories

External back up battery
Tracker pouch
Charger for car battery

Package

BoxSize:189mmx150mmx96mm
G/W: 1kg per box

EPROJETECH srl Via G.B.Guarini ,49 57121 Livorno - Italy Tel. +39 0586 424036
www.eprojetech.com info@eprojetech.com