



ITG BRACELET

The device is a bracelet similar to a wrist watch that integrates GPS, GPRS and SMS, in a compact design for navigation and location. Creative device perfect for people, suitable for outdoor use, Dispositivo innovador ideal para seguridad personal, apto para su uso al aire libre, offenders and prisioners location.

We offer the turnkey system, with optional internet Monitoring, with free technical support option, and with 2 years warranty agains factory failure. Optional Installation, training and monitoring central setting up it is offered with this system.

Featured Details

Datalog 100000 Points. Waterproof, 99 Geofences, Rugged, Tamper alarm, Wrist key, 2 ways voice calls.

WEB TRACKING Real Time Solution

Prisioners Tracking and Location Perfect for your Personal Security





FUNCTIONALITIES

TECHNICAL DETAILS

- GPRS (data) and SMS (text messages) communication supported.
- It alloes real time tracking: device ID, location, speed, motion direction, time and alarm system status.
- Automatic Time Report or by command (on demand).

- Geofence notification: geographical zone configured, which allows to establish the allowed circulation area. Any attempt of exit from this area, it will trigger an event.

- Voice Monitoring (remote hearing) and 2 way calls (configurables and/or voidables for cases on which there is no need to make a call).

- Tours Storage of 100,000 location points.
- It alloes to call to 911 or another pre-configured emergency number (Panic)
- Power saving mode, which allows to increase battery life until 5 days.
- Remote Configuration remotely from a software or web page.

- Movement alarm (person has moved from its location) or overpseed alarm (very usefull in case you need to know if someone has got in into a vechicle and it is not longer moving on foot).

- Text messages sent and reception.
- Cellphone signal tracking (this will deppend on the GSM company which needs to allow the AGPS services).
- It allows location through web or through a tracking software (optional).
- Low battery charge alarm.
- Configurable alarm per time such Clock through GPRS/SMS.
- Sport mode.
- Bracelet removal alarm.
- Bracelet status monitoring: open or closed.
- Special key for bracelet lock. Similar to a padlock on the wrist.
- Waterproof, allows the user to take a shower using the bracelet.

- GSM/GPRS Simcom module with internal antenna.

- GPS Module: SiRF III 20 high sensitivity channels with internal antenna.

- Tracking rate: 1 Hz.

- GPRS and SMS communication mode.

- -Protocole: NMEA-0183 compatible
- -Accuracy: 1-5 meters.
- Start GPS Location: cold start 42 seg., warm start: 35 seg.
- Charge Voltage: 4.5 to 5 VDC
- Standby Consumption: 15mA
- Operation Consumption: 80mA

- Li-Ion Battery: 2200mAh (5 days life with 1 report per hour)

- Microphone and speaker included, panic button, on/off main button, sim card holder, mini USB connector.

- Dimensions: 66 mm x 46 mm x 18 mm

- Weight: 50 grams

Certifications: RoHS, CE

WEB TRACKING





OUR PROFILE

We are a company pioneer in GPS system integration and software development for vehicle location worlwide. We have a wide tracking solution range, from 1996, year on which we started manufacturing national level (Uruguay), all kinds of GPS devices for tracking through AMPS and CDPD cellular technology, that was the ones that led the market in that time.

We export tracking solutions to 100 countries, and finally to get the costs lower, we manufacture our own equipments directly in Asia – to which we configure the firmware (the "brain") totally designed in Uruguay.

This mean that the technology is created 100% by uruguayan technicians, meanwhile manufacturing is done with high qualities norms and more competitive prices - that is the advantage that has hiring the offshore components assembly, as well as to minimize errors and factory failure to 1thousand rate.

We offer our high qualified and multidisciplinary staff, who are the ones that are in charge of sales and setting up – as we think that those who establish first contact with the client and advice as well, must deepen their relationship and responsability to client always. This way lasting relationships are established, on which fast response to clients are guaranteed on matters to failure or incompatibility or to possible new accessories integration and adaptation, as well as to create a system according to clients need.

The fact of offering a turnkey solution makes us to improve our service, as we need always to overcome and continue marketing in order to continue within the market. We focus on the product and we dont charge for technical support, this is why we think that we provide a perfectly profitable equation – which provide reliability and minimize monthly costs from our clients.

We are located in the central area from Montevdieo, Uruguay, and our worldwide approach has been mainly through internet; until the current date we have sold over than 50.000 units, existing a huge demand in the last years, in regards of the GPS Solutions markets.





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