Personal/Universal tracker

Peace of your mind

www.i-track-u.com



General Description

- ITU-P-001 is developed and designed for real-time tracking and security for child, the elderly, pet, asset, vehicle etc.
- With state of the art hardware, ITU-P-001 has good sensitivity and stable performance. It can get accurate GPS fix even in remote places.
- GPRS protocol used for trasmition location information
 - Very low cost to use
 - Try to compare it with SMS based trackers:
 - Price (from your mobile provider) per 1000 location with SMS ~ 150 euro
 - Price (from your mobile provider) per 1000 location with GPRS ~ 0.3 euro



Features

- Tracking via SMS or GPRS
- Current location report
- Tracking by time interval
- Two-way conversation
- Voice monitoring (wiretapping)
- Geo-fencing control
- Low battery alert
- Speeding alert
- Alert when GT60 enters/exits GPS blind area
- Alert when GT60 is turned on.
- Motion sensor inbuilt for power saving
- Three buttons for making phone call and/or sending message
- Removable and rechargeable internal battery
- Built-in speaker and microphone

Hardware

- Charging Voltage DC 4.2-5.5V/400mA (Mini USB port)
- Internal Battery Rechargeable and removable 950 mAh battery (3.7V)
- Dimension 78 mm × 45 mm × 21 mm (14mm)
- Weight 75g
- Operating temperature -20° to 55° C
- Humidity 5% to 95% Non-condensing
- GSM module GSM 900/1800/1900Mhz
- GPS Chipset GPS SIRF-Star III chipset
- GPS Sensitivity -158Db
- Position Accuracy 10 meters, 2D RMS
- Velocity Accuracy 0.1 m/s
- Reacquisition 0.1 sec., average
- Hot start 1 sec., average
- Warm start 38 sec., average
- Cold start 42 sec., average
- Work time 60 hours in sleep mode and 10 hours in normal mode
- LED 3 LEDs showing power, GPS, GSM status and other operation status.
- Button 3 buttons(SOS/B/C) for making phone calls or sending SMS



Conclusions

- Everything mentioned above (+ much more) is at your disposal today
- www.i-track-u.com provides a service that will relief a lot of your worries

