

PERSONAL TRACKING

TRACK ANYTHING, ANYTIME, ANYWHERE

VOICE

Personal Tracker

When real-time tracking is not enough, use **VOICE** to dial any of 4 speed dial numbers or up to 20 pre-programmed numbers to have a two-way conversation when the boss calls in! Users can monitor and track devices on the Selftrack platform.



Features & Advantages

- 4 Speed Dial numbers
- 20 number address book
- Panic button
- Low power consumption
- Quad band GPRS/GSM
- 128 x 96^{mm} OLED Display
- Internal Antennas
- Inbound SMS display
- 3-axis accelerometer

GSM Specifications

Frequency	Quad band: 850/900/1800/1900 MHz Compliant to GSM phase 2/2+ - Class 4 (2W @ 850/900 MHz) - Class 1 (1W @ 1800/1900 MHz)
GPRS	GPRS multi-slot class 12 GPRS mobile station class B
RMS	Phase Error 5 deg
Max Out RF Range	GSM850/GSM900: 33. 0±2 dBm DCS/PCS: 30. 0±2 dBm
Dynamic Input Range	-15~ -108 dBm
Receiver Sensitivity	Class II RBER 2% (-107 dBm)
Stability of Frequency	<2.5 ppm
Max Frequency Error	±0.1 ppm

GPS Specifications

GPS Chipset	u-Blox all-in-one GPS receiver
Sensitivity	Autonomous: -148 dBm Hot start: -160 dBm Tracking: -162 dBm
Position Accuracy	Autonomous: < 2.5m SBAS: 2.0m
TTF (Open Sky)	Cold start: 30s average Warm start: < 30s Hot start: < 1s

Interfaces

Mini USB Connector	For external power and configuration
Power Button	Power on and power off device
Panic Button	Emergency alert
Volume adjustable buttons	Two side buttons to change volume
Dial, Reject button	For dialing or rejecting incoming calls, or Menu selection
4 Preset Number buttons	For quick dialing of preset numbers or Men selection

General Specifications

Dimensions	87 ^{mm} x 44.5 ^{mm} x 17 ^{mm}
Weight	75g
Internal Battery	Li-Polymer 850 mAh
Standby Time	Without reporting: 190 hours 5 minutes reporting: 110 hours 10 minutes reporting: 125 hours
Charging Voltage	5V DC
Operating Temperature	-20°C ~ +55°C
Display	128 ^{mm} x 96 ^{mm} white OLED display

Air Interface Protocol

Transmit Protocol	TCP, UDP, SMS
Power On/Off Report	Report when device is powered on or off
Low Power Alarm	Alarm when battery is low
SOS/Emergency Alarm	SOS alarm when function key is pressed

CUSTOMER CARE: 0861 909 101 | RECOVERY: 0800 000 735

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