

# GPS Tracker User Manual



This Mini GPS Tracker is the latest generation personal GPS tracking gadget that is compact, accurate, discreet and reliable. With Quad-Band GSM connectivity, the Mini Tracker works anywhere in the world. It is as small as a set of car keys and can be easily placed inside your pocket/handbag/suitcase/backpack,also can be attached onto the collar of the pets etc. You will know exactly where your kids or your loved ones or valuable assets are. It even comes with a lanyard for securing the tracker to your pets if you want to know where they have been.

# Chapter 1 Before use

## 1.1 Product views



### **USB port:**

Connect one end of charging cable to the GPS tracker and connect to the other end to computer or 5V USB charger for charging;

### **Power on/off button:**

Power on/off the GPS tracker;

### **Function button:**

**Special function for gps tracker ,not definite it at this moment**

### **SOS button**

**In any emergency ,When you press the SOS button ,the device will call the number you set up in app**

### **Indicator light:**

Indicator light will indicate the different status of the GPS tracker, below is the details,

## 1.2 package:

| Item NO. | Accessories    | Quantity |
|----------|----------------|----------|
| 1        | GPS tracker    | 1        |
| 2        | User manual    | 1        |
| 3        | Charging cable | 1        |
| 4        | Screw driver   | 1        |

## Chapter 2 Start to use

### 2.1 Start to use the GPS tracker

1. Install the SIM card (SIM card must open the call display function):

1 ) Open the back cover



2 ) Pull open the battery

3 ) Insert the SIM card

4 ) Put back the battery and record the device ID code

5 ) Put back the back cover



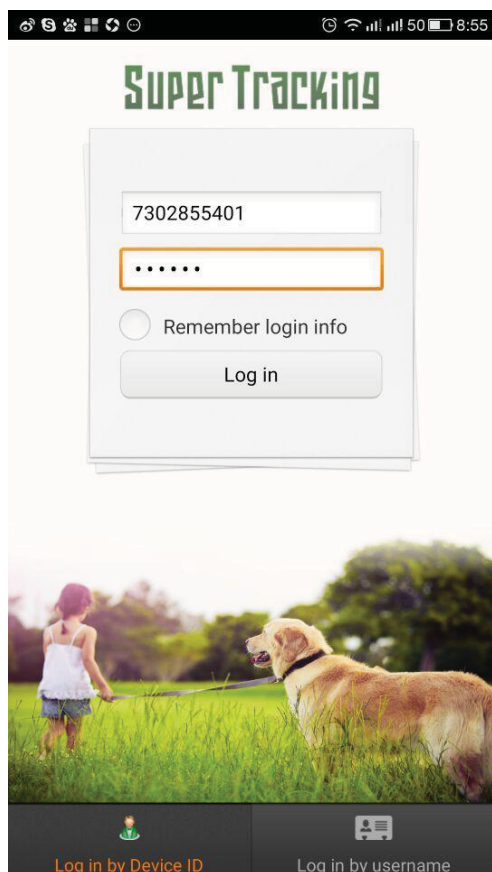
2. pressing the Power on/off button until it bloom .( you can hear the ring voice)

3. Scan the QR code below to download and install mobile phone APP on android or apple phone



4. The login account is ID code of the device, default password is 123456. (Please check the photos below)

Note: The device could be normally used after set the call device number and the SOS number.



## 2.2 User instruction

1. Open the box, check device model and accessories, contact your dealer if it is not right.
2. Insert any network SIM card including 2G,3G,4G SIM card into device ( the device only supports Micro SIM card, the phone number in device need open GPRS and call display function ) .
3. Power on and rings after pressing the side red button 3 seconds. lights on under normal working when Press the side red button.

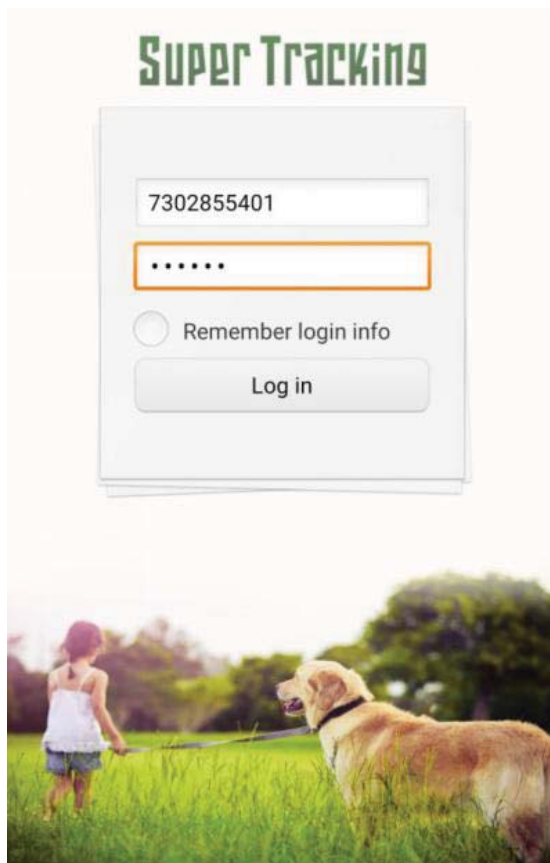
Power shortage when the lights off after two drops. Please reuse after charging.

4. Record ID number on battery sticker ( the ID number is APP account ) .
5. The goods could not be turned off after power on and set the center number. If turned off, please send `shutdown` command by SMS and APP (change the SIM card after the power off, otherwise SIM card may be burned.)
6. Check GSM signal after turn on, please refer to indicator lights status in details.

## Chapter 3 The menus on smart phone APP

### 3.1 log on the app on smart phone

Open the APP in smart phone , enter ID number(10 digits),input password(default is 123456), then login. (Please refer to the photos below)

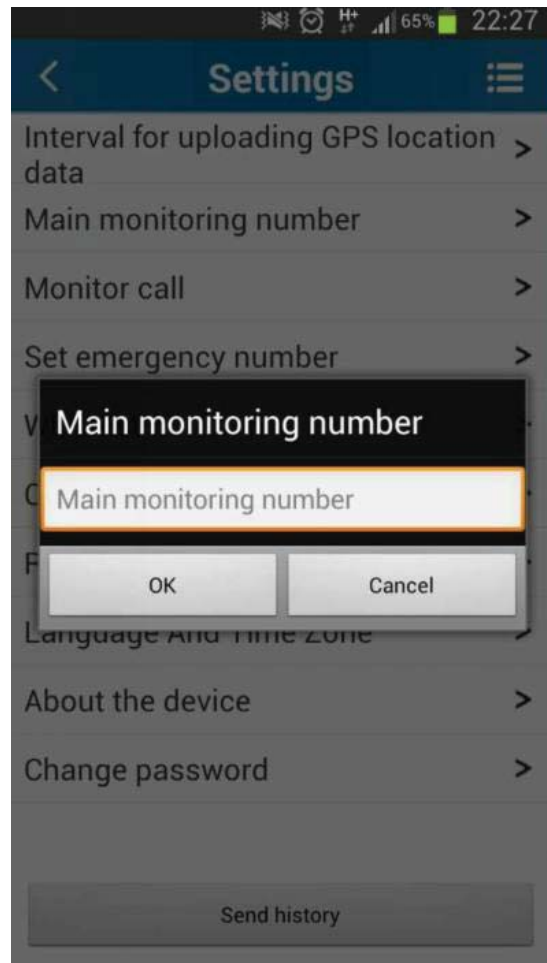




## 3.2 Settings

### 1 ) Main monitoring number

Enter into main menu, click “Settings” and then go to the column “Main monitoring number” . The device will send the alarm information to this number. The alarm information includes offline alarm, low power alert, Geo-fence and other functions. (Please refer to the photos below)



## 2 ) SOS number settings.

The SOS number should be the number of the person who want to monitor the device. Two SOS numbers can be set at most. (Please refer to the photos below)

**Note:** The device circularly dials SOS numbers when pressing the SOS key . It will call the second number if the first number will be not connected twice, then cycle continually.

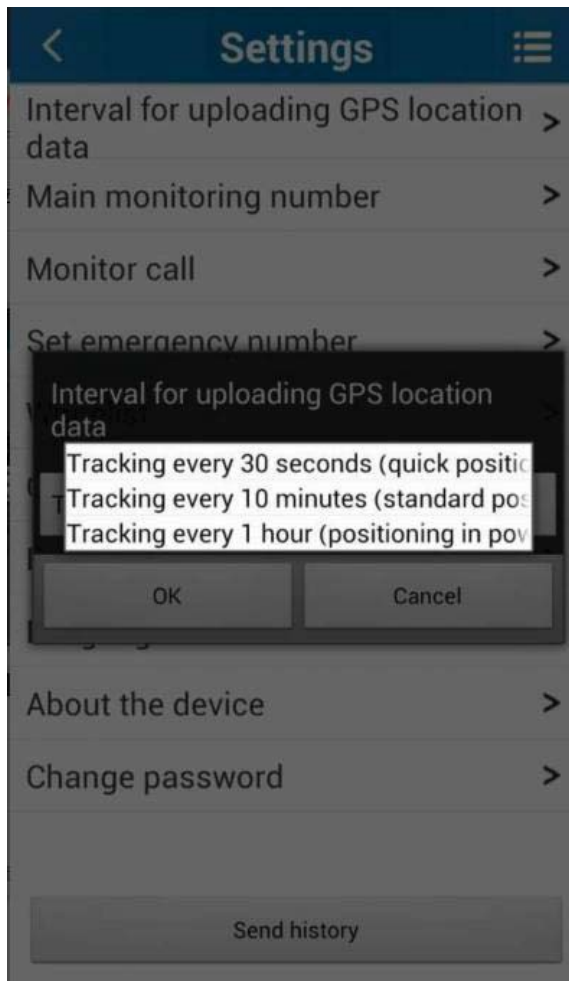


### 3 ) Transmission interval settings

It could set GPS search satellite times except for LBS. Please take care of using; it is related to the standby time of battery.

- ① Default standard locations: GPS starts every 10 minutes and report related location data.
- ② Fast locations need 30 seconds to report data
- ③ Power saving locations need one hours to report data

Users could process locating according to their different requirement.(Please refer to the photos below)



#### 4 ) Phone number of the GPS tracker.

This is the phone number of the SIM card which is put inside the GPS tracker.

#### 5 ) Other functions

remote power off ,language and time zone under menu please refer to APP.

### 3.3 Real time tracking

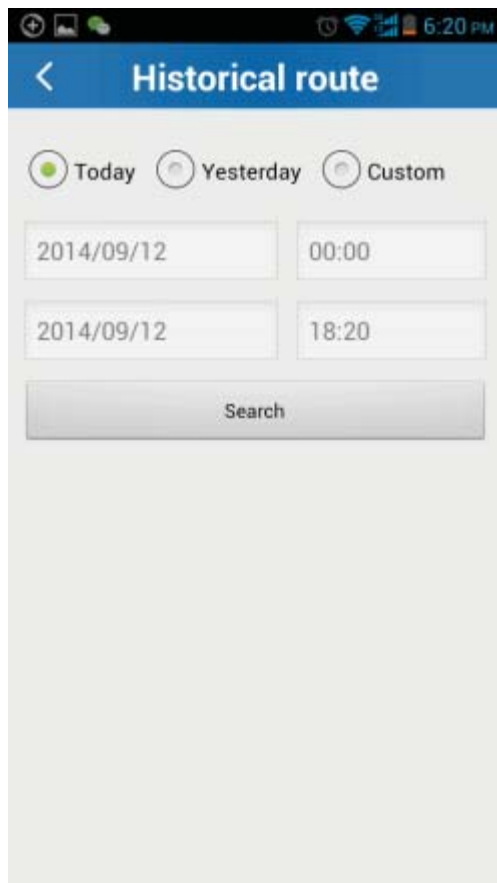
Find the specific location, GPS and LBS location under Real time tracking menu. Click on

the lower right corner "+" enlarge map, "-" shrink map. (Please refer to the photos below)



### 3.4 Historical track

Historical track could find route map for nearly three months and choose begin and end time. (Please refer to the photos below)



### 3.5 GEO fence

Click on the upper right corner "+" under main menu and set name for fence.

The device will automatically lock device' s present position as center after click options for longitude, latitude or radius. Then automatically set position on maps. Adjust the radius distance by "+" "-" on map (default radius is 100 meters, recommended radius is 500 meters.) Save settings for clicking . The device will send message to APP beyond set fence.



### 3.6 whitelist

once you set up 5 whitelist number ,only these numbers can call this device ,no stranger number can disturb you .

### 3.7 Other functions

#### 1 ) Device information

It includes display device name, device number and duration of platform.

#### 2 ) Device message

Find all received message, such as SOS, Offline alarm, lower battery level alert, fence alarm.

#### 3) Peripheral navigation

Find Peripheral information : parking, food, gas station, bank, hotel, bus station, supermarket, entertainment.

#### 4 ) Device list

An account monitors several devices.

5 ) Monitoring center

Find devices specific distribution and locations in an account.

6 ) Message center

Find all messages for devices.

## **Chapter 4 Failure recovery**

### **4.1 Device could not be connect to platform and APP is not online.**

Please check :

1) Whether SIM is installed correctly? Please refer to install instruction.

### **4.2 Device is offline on APP.**

Please check :

1 ) the SIM card is in debts

2 ) GPRS is canceled

3 ) Check IMEI,GPRS Transmission interval

3. Check center number call and call display function

APP download

Our APP name is supper tracking

IOS

## **FCC Warning:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## **Specific Absorption Rate (SAR) information:**

This GPS Tracker and Alert meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: GPS Tracker and Alert (FCC ID: 2AKT4-SMT1) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification is 1.391W/kg when properly worn on the body. This device was tested for typical body-worn operations with the back of the GPS Tracker and Alert kept 0cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 0cm separation distance between the user's body and the back of the GPS Tracker and Alert. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

**IOS客户端**



Android

**安卓客户端**

