

# **Smart GPS tracker**

### Main features:

- LTE +WCDMA+GSM full networks
- ➢ GPS/BEIDOU/ GLONASS/WIFI/LBS five modes
- IP67 waterproof
- Physical collar anti-tamper lock
- Web platform/ App/ SMS for positions check
- Pet's daily historical route display
- Geo-fence: GPS+WIFI double fences
- Sports pedometer
- Low battery alarm
- Ringtone/intelligent rolling LED lights
- APP remote calling

- Packing list:
- 1\* Tracker hos
- 1\* User manu

magnetic buckle

- \* Unlock buckle
- 2\* Anti-tamper

- 1\* Magnet charging cable 1\* Screw driver & spare screws

### Product specification:

Version A: 4G-FDD: Band 1/2/3/5/7/8/20 4G-TDD: Band 38/39/40/41 3G-WCDMA: Band 1/2/5/8

2G-GSM: Band 2/3/5/8

Version B: 4G-FDD: Band 1/2/4/5/7/12/17/28A

3G-WCDMA: Band 1/2/5 2G-GSM: Band 2/5

**GPS locating time:** Cold boot 30sec (Open air) Hot boot 5sec (Open air)

GPS Positioning accuracy: 5-15m (Open air)

WIFI Positioning accuracy: 15-100m Operating temperature: -20°C ~+70°C

Operating humidity: 5% ~ 95% RH

Product dimension: 74.1\*44.5\*20.7mm

Product net weight: 56.5g Battery capacity: 1300mAh

Step 1: Tracking App installation

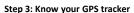
Scan following QR code to download App in App Store or Google play

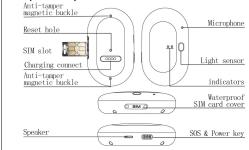
Anytracking

Web platform: www.igps123.com

### Step 2: SIM card preparation

- 1. Go to the telecom operator to apply for a Nano SIM card that supports 4G
- 2. This product has SOS two-way voice call. The SIM card needs to activate the caller ID, data Internet, and VOLTE HD call service.





## Step 4: SIM installation and boot the device

- . Open the SIM card cover and take out the SIM card tray, place the SIM card on the tray, and push the tray into the SIM slot as shown in the diagram.
- 2. Press the switch button of the tracker for 3-5 secs until it vibrates, rings and the indicator light on. Then release the button. The tracker is powered on successfully.

Observe the status of the indicators to know the tracker's network and working state.

	Color	Status	Meaning	Notes
Boot	Red (GSM)	Slow flash	GSM searching	When battery low, the red indicator flashes slowly continuo -usly.
		Fast flash	GSM received	
	Blue	Slow flash	Positioning	
	(GPS)	Fast flash	Position received	

		Slow	Charging	
	Red	flash		
in g		Stay on	Charged	
Charging	Blue	Slow	Charging	
		flash		
		Slow	Charged	
		flash		

- .. Please tighten the SIM card cover with screws to ensure waterproof effect. And use the supplied magnetic charging cable to charge the device.
- 2. Please use the magnetic nails in the accessory bag to fix the tracker on clothes, belts or bags. When removing, use the matching unlock buckle.

Step 5: App login. Login the App via device 10 digits ID number on back label and default password 123456 from the access of "Device ID" as screenshot, and 2 map options are available



# Realtime Tracking:

App main page shows Stationary or Moving both means the tracker is online. The App operation works only

when it is online there. Click "Real-time tracking" icon to check the device's

current location.

Click the upright corner icon to choose different location uploading interval. The shorter interval you choose, the shorter device standby time will be.

Power saving mode: When the tracker is indoors with frequent activities, such as at home, after setting the



"power saving mode", the tracker will automatically enter the power saving mode and no longer upload location. When leaving the area, it will automatically switch to the

positioning mode you had set before "power saving

power when you need to find it. **Historical route:** View the historical route of the tracker

by day within the latest 90 days; when viewing, you can choose whether to filter the LBS base station positioning data. Note: LBS and WIFI calculate the coordinates of the

device based on the distance between the it and the nearest base station or WIFI hotspot, so there will be some errors. Log in to www.igps123.com to view the historical route for consecutive

alert. (Note: we suggest the

Geofence: Includes GPS fence & WIFI fence:

GPS fence: when the device gets into or out of the GPS-fence. The App will get an

mode". Please set it accordingly to ensure it has enough

Wi-Fi fence: At most to set 2 WIFI safe zones. Once the device leaves a WIFI safe zone, the App will get an alert.

radius of GPS-fence is over 300 meters to reduce

false alerts.)

(Note: As the tracker can only detect 2.4 GHz WIFI, please choose the 2.4 GHz WIFI hotspot for it.)

**Health:** Check the wearer's health status, including steps and energy consumption after switch on and enter wearer's basic info. Conversation: It supports 3 voice communication ways: Call to tracker: The tracker has two-way call function. Please preset the tracker SIM card number in the App settings

"About the device" section's

"Device phone number" blank.

The user can answer the incoming call by pressing the SOS button.

(This function needs the tracker SIM card supports call service). **Voice message:** Sending voice messages to the

tracker, which can alleviate the wearer's loneliness at

**Settings:** Set the device info and operate remotely.

status showing Stationary/Moving when the tracker

All App operations can be done only when App

sim card data is available.

home, and also remotely remind the wearer. (Voice care uses data traffic and does not incur call charges). **Voice monitoring:** After entering the number that needs to be answered, the GPS tracker will actively dial the number and enable it to hear the surrounding sounds without disturbing the tracker wearer to ensure its safety (This function uses the voice call service and will incur call charges. M2M SIM card does not support this function)

Click the "Settings" icon to set detail. **About the device:** After entering, click the upright

corner icon to edit device info.

Fill in the device phone number to enable function of "Call to tracker".

Filter LBS or WIFI: Since LBS and WIFI positioning data has a large error, it can be filtered selectively. If the tracker wearer generally moves indoors, filtering is not recommended to avoid positioning data not being updated.

Contact number: It is strongly recommended that users fill in the "contact number" of the guardian who uses the App. This number can be used to retrieve the App password.

After filling in the relevant information, click the

upright corner icon again to save.

**Change password:** Default password is 123456.

Please change the password for privacy.

Main monitor number: The number is to send SMS

to factory settings. It will delete all data. **Logout:** After logging out, the guardian's phone will

commands and get SMS alerts from the tracker. **Sensor light:** Turn on/ off the sensor lights on tracker.

**Remote reboot:** To reboot the tracker from this

**Restore factory settings:** To default the device back

**Remote power-off:** To power off the tracker

the Internet time automatically.

setting remotely.

to enable them to be on automatically in darkness surroundings, which makes the tracker easier to be found. (This function will shorten the device standby

time, please use it when it is needed.) **Signal light:** Turn on or off the signal indicator lights on tracker **Find the tracker:** When activate this function, the tracker will send out ringtone for being found easily. **Device language and time zone:** The device will read

the SIM card.

Q: Why couldn't the device be powered off by button pressing after SIM card installation?

A: After inserting the SIM card, the tracker device cannot be turned off by pressing the button to avoid wrongly operation power off accidently. It can be turned off remotely by APP or pressing the button after removing

Q: The tracker device can send messages and make calls

enabled on the APP. to keep the App running in the background. A: Please confirm that the SIM card has enough traffic

Important! Please read below statements:

1. Due to external factors, all GPS devices have position error, so the position provided by this device is just for

not receive any App alerts. Otherwise, please be sure

2. There may be delays caused by telecom operators at certain circumstance. Our company doesn't assume to take responsibility of loss causes by this delay.

data. Then refer to the FAQ in the App to configure the

APN parameters of the SIM card to enable the tracker use the SIM card's data for App online. Q: The tracker device shows online in the App, but when operating, it says Failed or no response. A: A. The SIM signal of the tracker device is poor,

resulting in unsmooth data communication; B. The tracker device is currently in a call or has just ended a call. Please wait a few seconds and try again.

after inserting the SIM card, but it shows that it is Not