Smart GPS tracker

4G version

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 reference.

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.

Main features:

➢ LTE 4G networks
➢ GPS/BEIDOU/GLONASS/WIFI/LBS five modes
➢ IP67 waterproof
➢ Physical collar anti-tamper lock
➢ Web platform/ App for positions check
➢ User's daily historical route display
➢ Geo-fence：GPS+WIFI double fences
➢ Sports pedometer
➢ Low battery alarm
➢ Ringtone/intelligent rolling LED lights
➢ 2 ways voice call

Product specification:

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

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℃ ~ +70℃

Operating humidity： 5% ~ 95% RH

Product dimension： 67.3*28.6*20mm

Product net weight： 33g

Battery capacity： 900mAh

Packing list:

1* Tracker host　　　　1* Type C charging cable
1* User manual　　　　1* Driver & spare screws
1* Magnetic remover　　1* Pin for take-out SIM
2* Anti-tamper magnetic buckle

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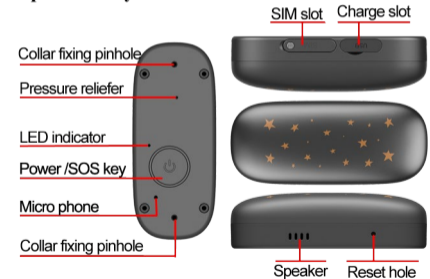in App Store or Google play
Anytracking

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 network.

2. This product has SOS two-way voice call. The SIM card needs to activate the VoLTE voice call, caller ID, data Internet service to reach tracker's full function.

Step 3: Know your GPS tracker

Collar fixing pinhole
Pressure reliefer
LED indicator
Power /SOS key
Micro phone
Collar fixing pinhole

SIM slot　　Charge slot

Speaker　　Reset hole

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.

✓ Hold the power button for 3-5 seconds until the tracker ring, release the button after the ringtone and the indicator light turns on, then the tracker has turned on successfully.

✓ Short press the power button, the green light turns on that means the SIM card has connected to the network successfully, if the red light turns on that means the SIM card or network is abnormal.

✓ While charging, the green indicator light flashes slowly, indicating that the locator network is OK.

✓ If the red indicator light flashes slowly during charging, that means network issue or no SIM card has inserted.

Please observe the status of the indicators to know the tracker's network and working status.

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1. 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 11 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 latest location uploading.

Click the upper right corner icon ⚙ to choose different location uploading interval. The shorter the positioning

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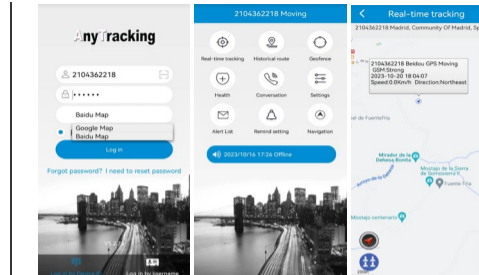
interval, the higher the positioning accuracy but the shorter the standby time.

There suggest set as "power saving mode". Please set it accordingly to ensure it has enough 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 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 days.

Geofence: Includes GPS fence & WIFI fence；
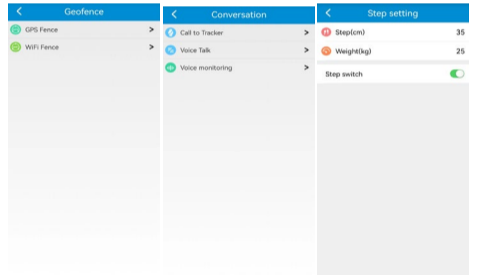
GPS fence: when the device gets into or out of the GPS-fence. The App will get an alert. (Note: we suggest the radius of GPS-fence is over 300 meters to reduce false alerts.)

Wi-Fi fence: And not to set 2 Wi-Fi safe zones. Once the device leaves a Wi-Fi safe zone, the App will get an alert.(The IOS App without this function)

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

Health step: Set the step distance and weight in the upper right corner to turn on the step counting switch. the user's exercise status can be remotely monitored in real-time through the app.

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 Voice call service).

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)**

Settings: Set the device info and operate remotely. **All App operations can be done only when App status showing Stationary/Moving when the tracker sim card data is available.**

About the device: After entering, click the upper right 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 should be large error, it can be filtered selectively. If the tracker wearer generally

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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 upper right 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 commands and get SMS alerts from the tracker.

Set SOS number: here can be set 3 SOS numbers for speedcall. Once the SIM card activited the caller ID function then only Monitor number and SOS number call in to the tracker's SIM number.

SMS alert switch: Turn on or off the alert notification once an alert triggered.

Safe Mode: once the Safe Mode turn on,then only the main monitoring number and SOS number can call to

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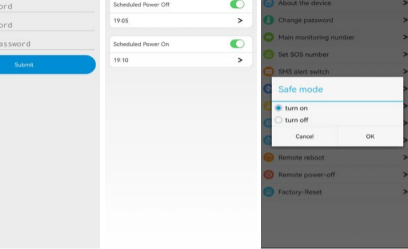
the tracker's SIM number.(this function need activated the SIM card caller ID function.)

Ring your 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 internet time automatically, if the time zone have no update with your local timezone,then you can set the time zone here.

Timing Switch: Pre-set the scheduled power-on time

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and power-off time. Please note, if you only set power off via App, then you need to turn it on manually, so there is recommended that you set the scheduled startup time to ensure that the product can be used well.

Remote reboot: Reboot the tracker from this setting.

Remote power-off: To power off the tracker.

Restore factory settings: To default the device back to factory settings. It will delete all data.

Logout: After logging out, the guardian's phone won't receive any App alerts. Otherwise, please be sure to keep the App running in the background.

Matters need attention:

◆ Please use this tracker in the area of good network signal.
◆ Before usage, please charge the new device for 3 hours.
◆ When the tracker crashes, short press the reset hole with a pin, charge it shortly with USB cable and power on it.
◆ The tracker's standby time is about 7-9 days with default location uploading interval of 10 minutes. (Note: the result is based on the device status of good networks.)
◆ To extend battery life, please charge and discharge the tracker fully at least one time within 3 months.
◆ After inserting the SIM card, please cover the SIM slot, tighten the screws, with correct direction, otherwise the waterproof effect will be affected.
◆ The tracker is waterproof IP67, but we don't suggest to dip it into water for too long time.
◆ Please don't open the tracker case by yourself, as it may affect the waterproof and lose the warranty right.
◆ The tracker uses cell tower signal (LBS) or WIFI positioning indoors, and its accuracy depends on the distance from the tracker to the tower and other factors. Due to the use environment, the positioning deviation of civil equipment is not a quality problem, and corresponding after-sales service is not provided.

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 the SIM card.

Q: The tracker device can send messages and make calls after inserting the SIM card, but it shows that it is Not enabled on the APP.

A: Please confirm that the SIM card has enough traffic 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.