



GF21 mini car GPS anti-theft tracking locator

- Two-way Call: Address Book Number Calls with Users.
- Remote monitoring: a highly sensitive microphone that monitors the surrounding sound in real time in case of an emergency.
- Intelligent Power Saving: Turn off/turn on GPS and data upload in time.
- Mobile client/computer service platform, multi-control mode.

Operating Instructions

Tracking platform: www.365gps.com

Android application: **GPS365**

iOS application: **GPS365**

Login ID: **IMEI number (15 digits)**

Default password: **123456**

Preparation Before Use

1. Prepare a nano sim card which compatible 2G GSM network, if a new SIM card, need 24 hours to activate properly; also need to set off the PIN code of the sim card
2. Open GPRS and Caller ID Display service of the sim card

Power on

Insert the nano sim card into the tracker's sim card slot (there is a missing angle alignment for sim card and the slot), power button is the black button next to sim card slot.

Power On: long press for 3 seconds

SOS: long press for 3 seconds in power on mode

Power off: long press for 10 seconds (with sim card)
Power off: long press for 3 seconds (without sim card)

Account Login

There is a sticker with every device, 15 digits numbers-- it's the IMEI number, just the Login ID.

Open 365GPS APP:

Login ID: IMEI number (15 digits)
Password: 123456

LED lights

Red: Battery, slow normal, fast low battery, bright on charging
Yellow: GSM, slow normal, fast search signal, bright no sim
Blue: GPS, slow normal, fast search, bright get GPS no sim

SMS commands

000 # number # number # number # (binding three phone)
111 TF Card Voice Recording 10 minutes pause
222 TF Card Voice Recording 10 minutes pause, auto recording 10 minutes again if any voice
333 voice-activated dial-back call to binding numbers
444 delete all contents of memory
555 turn off all features
666 vibration alarm SMS to binding number
777 vibration alarm call to binding numbers
888 play the memory recording---this require a speaker
999 SMS Coordinate Positioning

SMS operation

Inquire IMEI No.: "**imei#**"
Restore default password: "**pwrst**"
Restore to the factory settings: "**1122**"
Set Upload interval: "**time#minute**" (minute range 1-120 minute); "**md#second**" (second range 10-60 seconds)
Open/Close LED: "**LED#on, LED#off**"
APN settings: "**APN#parameter#account#password#**"
Remote Restart: "**sysrst**"
Vibration Alarm: "**6666#on# / 6666#off#**"
Modify IP address: "**domain # IP # Port ID #**"
Heartbeat Packet Time: **heartbeat#No.#(no.=second)**

Legal Notice: This product development is only used for personal, company, and transportation fleet safety guards.

Please comply with national laws and regulation of the country.

Specifications:

Model Number: **GF-21**

Material: Plastic

Size: 2.6x1.3x4.3cm

Battery: Built-in 5V 350mAh rechargeable battery

Color: Black

Charging Input: 5V

Communication frequency: 850/900/1800/1900MHz

Positioning mode: WIFI+LBS+GPS

Working Temperature: -20-85°C

FAQ

How to use the GPS tracker?

- a) Prepare a nano sim card which compatible 2G network and open GPRS service (Very important because GPS tracker only work with 2G). If a new SIM card, need 24 hours to activate properly;
also need to set off the PIN code of the sim card -- very importantHAlso sim card open GPRS internet service is required, use the internet upload location data to our server.
- b) Insert the nano sim card into the tracker slot (there is a missing angle alignment for sim card and the slot)
- c) Long press the power button for 3seconds to turn on the tracker, wait yellow LED slow flashing
- d) Download our APP 365GPS, login ID: 15digits IMEI on the tracker, password: 123456
- e) Test in the outdoor open sky will be helpful to get GPS satellite signal and accuracy location.

Where are the Power button?

- a) Power button: next to the sim card slot

What are the meaning of the LED lights?

Red: Battery capacity

Blue: GPS signal

Yellow: GSM signal

Fast flashing: mean search for signal (re fast mean low power)

Slow flashing: mean it's normal, work properly

Always on:

Red always on -- in charging mode

Yellow always on --

a: no sim card is inserted

b: you don't plug into the sim card correctly properly

The yellow (orange) LED light always on bright?

At first - Does your sim card support 2G GSM network? And is there 2G network service in your house now? Only a sim card compatible with 2G works in the tracker, this is most important! 2G sim card -- Yes! If the Yellow light always bright, mean you don't plug into the sim card correctly and tightly, please take it out and insert again. Or you try another new sim card into it. Yellow LED blinking is normal, please make the Yellow LED blinking.

Turn on the device, all lights blinking, APP display: Offline, the address is China?

1) The Chinese address is our company, we tested this GPS tracker before sent to you, please don't worry about display Chinese address - it means the tracker quality test and work properly.

- 2) If your sim card compatible with 2G, yellow LED blinking fast
- 3) You didn't remove off the PIN code of your sim card , put the sim card in your mobile, turn off the PIN code, then insert the sim card into the tracker again.
- 4) If you already turn off the PIN code, yellow LED still blinking fast - it's the APN set problem, you sim operator APN not in our server list, this is the SMS command to set APN:

APN setting:

"APN#parameter#account#password#" (if there is no account password, don't need to fill in.)

(For example, there is a Holland Mobile APN is: KPNMobile, text message:

APN#KPNMobile#)

Text this message: APN#parameter to the sim number in the tracker, will reply you a message: set successfully. Please have a try, thanks.

How do I know the tracker communication is connected?

Text this SMS message: imei#, from your mobile phone sent to the number in tracker You will get a SMS reply:

359339075000*** (15digits imei numbers)

Note: send SMS to sim card number remove country code: +39 / +44 / +49..., only leave the phone number

How to set Voice Monitor number and how it works?

Method 1: APP -- Dial Back -- Pickup Tel, set your mobile phone number.

The tracker will call your phone, you can answer or reject the call. -- This mean it sets successfully.

Next time: your phone call the tracker directly, it will answer automatically, don't need to set again.

Method 2: send SMS Command " Monitor#your mobile number# " to the sim card phone number in GPS tracker.

How to use Voice Recorder?

Method 1: APP voice recorder: Voice -- click blue icon, upload 15seconds recorder

Method 2: TF card voice recorder - At first: send 000#phone number, binding your phone number into the device.

SMS: 111 - recording 10 minutes pause

222 -- voice recording 10 minutes pause, auto recording 10minutes again if any voice, every time 10minutes, cancel send SMS 555

How to use SMS coordinate / Track using SMS not APP?

SMS coordinate SMS Command : 999 then you get a link of google map, open link to get the location.

1) SMS coordinate only work when the tracker is power on and connected with server, if the device is shutdown or don't open GPRS service or out of credit -- can't get SMS coordinate successfully.

How to manage many devices from 365GPS in one account / Creat Admin account group ID?

1) Click the top left corner plus button

2) Creat a new login ID(6-12characters), input the second device's IMEI and password which you want to add them in one group

3) Log out the first device and login

APP again:

Login ID: use the ID you creat

Password: same as first device's (default is 123456)

4) Click the middle head icon , so you will see all the devices' list in this group ID