GPS -CONNECT

Dear users：

Thank you for choosing our NBS GPS CONNECT. Please read this product manual carefully before using this product.

The manufacturer reserves the right to interpret and modify the instructions to the extent permitted by law.

2.Technical Parameters

1. Operational steps

1). Open the cover and turn it on. (Valid for two years)

2). The unit will automatically turn on, the indicator light will be on, and the blue light flash on and keep steady on.

Now, the NBS9 IS READY TO BE USED.

3) Open the PC link: **nbsgpsconnect.basegps.com**

or download the mobile apps to login.

2. Mobile App login

This product supports Android and Apple Mobile App downloads

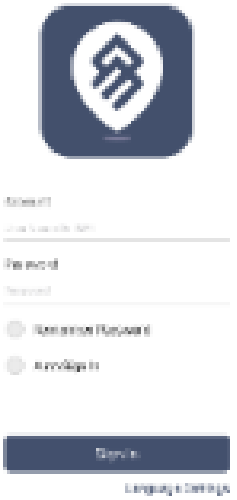
Please search the app store for "DOMILINK" software.

1. OR scan the QR code to download APP.
2. Login:

   --1) Manually input the IMEI number;

The default password is 123456. Kindly change your password once you are logged in.





3.Installation



Notes: (1)The GPS pinger to work effectively will depend on how the GPS device is position and satellite exposure.

(2)The Device is water resistant and should not be immersed in water.

(3)Please keep the product away from the extreme heat.

2.Technical Parameters

Main Specification	
Communication Module	4G CAT1 /EG800G-EU
Communication Mode	TCP / IP
Frequency Band	LTE-FD D: B1/3/5/7/8/20/28
Ceramic Antenna	Built-in GPS/BD Dual-Mode Ceramic Antenna 25*25*2mm
Internal battery	5400 mAh battery, Li-SOCI2 Battery, Non-rechargeable
Lifetime	2 Years (Once a day）
Working Voltage	DC 3.45-4.2V
Working Current	Mean values of <100mA@4.0V
Standby Current	<10uA
Anti-disassembly method	Light sense off default
Position Mode	GPS+Beidou+Base Station+ WIFI(Optional)
Position Error	GPS<10M, WIFI<50M, (Positioning error is related to the terrain and time of the area where the vehicle is located)
Acquisition Sensitivity	-148d bm
Tracking Sensitivity	-162d bm
Product Size	67*47*26mm
Product Weight	127Grams

Main Function	
Alarm Clock Mode	Set one or more per day (set up to 5 sets of wake-up times), automatically wake up at the set time, and hibernate after sending location data
Cyclic Mode	Upload location data according to the set interval length (factory default interval 24 hours upload once)
Tracking Mode	Continuous positioning can be set up, such as positioning once in 1 minute
Positioning and Reporting Methods	Report the base station positioning firstly, and then report the satellite positioning successfully
Timing Calibration	The Real-Time Clock is in the device
Anti-demolition Alarm	After the device automatically detects the brightness from dark to bright, it will immediately report the removal alarm to the platform

Description of Indicator light: Open the cover to see the light status:

Light	Explain
~~Red LED~~	OF NO AVAIL
~~Green LED~~	OF NO AVAIL
Blue LED	1)Slow flash: Anomaly in device networking; 2)Flash Mob: The device network is normal ; 3)Steady on: The device is connected normally and is located . Blue LED will be closed automatically after 5 minutes of default start.

Common working mode instructions

Instructions	Instance
The alarm mode MODE,1,T,D#	Once a day: Mode,1,0816,1# Twice in three days: Mode,1,0816,1816,3# MODE,1,T1,T2,T3,T4,T5,D#, T1-T5 format is HHMM, and D is the period of reporting days. Up to 5 reporting time points can be set. Note: The device works for up to 3 minutes each time, and will automatically shut down after reporting the data.
Cyclic pattern MODE,3,N#	Report on once in 5 minutes: Mode, 3,5# MODE,3,N#,N is an integer in minutes, and the value range [5-1440] Note: The device works for up to 3 minutes each time, and will automatically shut down after reporting the date.
Tracking mode MODE,2,N#	Each 10s reported data:Mode,2,10# Note: Keep the equipment online, turn on satellite positioning during movement, and turn off satellite positioning after being stationary.

Package

Number	Name	Quantity
1	GPS Device	1 pcs
2	GPS Sleeve	1 pcs
3	Packing box	1 pcs

3. FAQ

FAQ	Fault cause	Terms of settlement
The position signal is not good.	Using terminals in poor reception areas, such as basement, or room etc	Use the terminal where the signal is good or open areas which can catch good signals
Can not Reboot	Repeated switch machine, the indicator does not come on.	Switch to OFF after 20 seconds to turn on.
Unable to connect to network	The SIM card is not installed properly	Check the SIM card and reinstall it.
	Metal surface of SIM card is dirty	Try to clean it with clean cloth
	The SIM card is damaged or invalid	Change SIM card or contact card carrier
	Out of the GSM services area	Move to Network Service Provider's service area
	The signal is weak	Please move to the strong signal and try again
The location information is not found	The SIM card does not open the GPRS	Please contact the service provider to check it and open GPRS
	SIM card arrearage	Top up
Send the instruction modification but failed	Instruction format error	Please re-edit and send again
	Send instruction but system does not respond	Please ensure that the terminal can connect to the network normally and open the SIM card message receiving function in terminal

4. Warranty & After-Sales Services

1. This product shall enjoy a 1-year warranty service from purchase.
2. The warranty will be void if the unit is altered in any way or form by the user.
3. The warranty is valid with the SN/IMEI number on the unit.
4. Any physical alteration done by the user will void the warranty.
5. We stand by our quality and functionality if for any reason the unit has a defect, please contact the reseller or NBS for a free replacement.

WARNING SECTION:

PLEASE NOTE: NBS GPS TRACKERS ARE SOLELY FOR THE PURPOSE

- TO TRACK AND MONITOR ASSETS ONLY
- STRONGLY DO NOT RECOMMEND THE USE FOR OTHER MALICIOUS USE
- NBS TAKES NO RESPONSIBILITY IF ITS GPS ARE USED OUTSIDE THE FRAMEWORK RECOMMENDED