

# G100 & G200 functions comparison



## Photos for reference

### 1. Vehicle GPS Locator: G100

8GPS100NU01

size: 80 \* 50 \* 7 mm



### 2. G100 12V to 5V adapter and 5.5M Harness

8GPS100A001

length: 5.5M



### 3. G100 USB to DC Harness

8GPS100A001

length: 10CM



### 4. Vehicle GPS Locator: G200 (Black color)

9GPS200NUB1



### 5. Vehicle GPS Locator: G200 (White color)

9GPS200NUW1



### 6. G200 accessoires



Silicon Pouch

Mini USB adapter



Battery

8GPS200BAT  
1

### 7. G200 alarm knob function



## Function Characteristics Comparison

	Type	G100: Vehicle Type	G200: Personal Type
1	Picture		
2	Power Source	12V from car plus build in 300mAh battery	build in 600 mAh battery
3	Operating Logic  (Normal Status when the power switch to "ON")	Continuous Tracking	On Demand Tracking
		Tracker will in continuous tracking mode to seek the GPS signal every time. Usually the power consumption is 50~60mAh (typical) in the continuous tracking mode	Tracker only to seek the GPS signal when the user required
		<b>Continuous Tracking advantage:</b>	<b>On Demand Tracking advantage:</b>
		It will takes 2-3 minutes for the first time location determine from 3 to 5 GPS satellite. Continuous tracking will continuous communicate with GPS satellite to get more accuracy location and more quickly location data. The every respond time for the GPS location is under 20 second in the normal situation. (Short Message transfer in International roaming situation sometime will have little time delay)	Save the power consumption, the build in both GPS module and GSM are in stand by mode.
		<b>Continuous Tracking disadvantage:</b>	<b>On Demand Tracking disadvantage:</b>
		Power consumption for the continuous tracking mode about 50-60mAh, it is suggest to connect with vehicle power sources.	It will takes 2-3 minutes for the each time location determine from 3 to 5 GPS satellite.
4	Stand By Mode	10 minutes without moving, tracker will change to the stand by mode	If without command, tracker always in standby mode
5	Stand By Model Power Consumption	<10mAh	<10mAh
6	Emergency (SOS) Button	No	Yes
7	Safe Function (Vibration)	Yes	Yes
8	Location Command	Same	Same
9	Phone Call Respond SMS Location	Yes	Yes
10	Safe On Number Setting	Same	same
11	Other Commands	Same	Same
12	Advance Commands	Same	Same

\* the power consumption is in a typical operating situation. The actual power consumption is depend on the GSM base station location and search GPS signal situation



## UniSafe Product Characteristic

Provide GPS Location Data

Provides location based on GPS data and GSM Cell Base Station Data

Personal Usage by Mobile Phone

Without Monthly fee need

Pre Paid SIM Card, Save Your Money

Without Call Center needed

Easy Installation

Mobile Phone show with Google Map format

International Roaming (GSM SIM Card)

Very low Power Consumption in Idle situation





1. Get a GSM SIM Card
2. Make sure SIM card without PIN number or Password  
(If SIM card has password, you may use a mobile phone to remove the PIN)
3. Insert SIM card into the Tracker
4. Turn on the power switch of tracker
5. (a) Sent a Command Short Message (SMS) to Tracker SIM Card Number  
(b) or make a phone call to Tracker to get the location data
6. Tracker will respond current GSM and GPS location data SMS to Mobile phone
7. Connect the SMS to the internet to get the Google map data and show in the mobile phone
8. Please make sure your mobile phone has already open GPRS or 3G link to Internet function  
(if your mobile phone has not opened the GPRS/3G function,  
please contact your mobile service provider to open this function)
9. For further function commands, please refer to the User manual

Importeur / Distributeur BENELUX



R & C Business International B.V.  
 Spoorstraat 7 - U 705  
 4702 VV Roosendaal  
 Nederland

GSM NL : +31 -(0)6-53618876  
 GSM B : +32 -(0)495-518486  
 FAX : +31 -(0)164-602928  
 E-mail : info@unisee.nl info@unisee.be  
 Website : www.unisee.nl www.unisee.be