CCTR-810 Real Time Car GPS Tracker

Welcome to use this Real Time Vehicle GPS tracker CCTR-810 & tracking system. This product integrates GSM and GPS Module. So it can achieve many functions through our website, such as real time uploading current location to website, display history tracking on website, monitoring and speaking through the mobile phone, alarming over certain area or speed, remote controlling to turn off the engine, emergency SOS help etc, and it has built in backup rechargeable polymer battery (800mAH) to protect cut the power supply, also It have SMS locate and link locate function without platform.

With GPS and GSM, the tracker sends the present location information through GPRS to internet server, so that user visit the website <u>www.999gps.com</u> with the applied user's name and password (Given by us) through any computer with available internet, and without downloaded any software. And it can help to arrange the whole fleet or the vehicles of company or group or personal vehicles with the anti-hijack function.

And also user use mobile phone visit website: <u>www.999gps.mobi</u> with the vehicle name and check password (defined in the Terminal management), the last location information & location map will display on your mobile phone.

It can be used as tracking cars, company vehicles, buses, taxis, trucks, moving equipments, transportations, etc.

INDEX

- Packing list
- Before Using
- Installation Guide
- How to Use
- Platform Operation Guide
- Instruction Description
- Instruction List
- Notes
- Trouble Shooting
- Specification
- Warranty

Packing list

CCTR-810 main unit, GSM antenna, GPS antenna, Speaker, Microphone, Wires, Manual









Main unit

GSM antenna

GPS antenna







Microphone

Wires

Before Using

This tracker is suit for 12V and 24V vehicles, please confirm this first.

1. Install SIM card

Push the yellow point of the SIM card holder on one side of the main box, the SIM card holder will come out, pull out the holder, and put the SIM card in the holder, please pay attention on the SIM card metal pin face up (don't face down to the plastic holder), and inert the SIM card holder in the device.

Note: 1. This tracker use 2G GSM network, and it upload tracking only through GPRS, it can not

work in CDMA network or 3G(WCDMA or CDMA2000) network.

2. Please confirm the PIN code of the SIM card is disabled.

- 3. Before installing or uninstalling the SIM card, please power off the tracker.
- 2. Power ON / OFF
- Switching the power switch on one side of the main box to "ON" position will power on the system, and switching the power switch to "OFF" position will power off the system.
- When the power on the system, the device will recharge the backup battery automatically.
- 3. LED flash indicator

System LED indicator (Green & Red 2 color LED)

Green Flash once : both of GSM and GPS signal are OK

Green Flash twice	: GSM network is OK but the GPS signal is weak
Green Flash quickly	: Incoming a call or making a call.
Green Always ON	: system is searching for the GSM network.
Green Always OFF	: System power off
RED Flash once	: Uploading location to website
RED Flash twice	: Recording location to memory
RED Always OFF	: GPRS and GPS power off
GSM LED Indicator (BLUE LE	<u>D)</u>
Flash quickly	: Searching the GSM network
Flash slowly	: The GSM signal is good
GPS LED Indicator (GREEN L	<u>.ED)</u>
Always On	: Searching for the GPS signal
Flash Slowly	: GPS signal is good

- 4. Recharge and power supply
- Warning: this tracker only uses the 9-28V DC power supply, too high voltage or AC voltage may damage the tracker or even cause accidents, so please check the power supply first before installing.
- After the backup battery is full, the built in recharging circuit will stop recharging, and if the tracker do not move, the tracker will go to sleep, then the tracker will cost few power and will not make the car battery can not start car engine.

5. Back to default set (Factory configuration)

Power off the system, press the external "SOS" button and don't release, switch the power switch to ON position to power on the system, a few seconds later the GREEN LED will flash 10 times and turn ON continuously, and then release the "SOS" button, the tracker is back to default configuration.

Notes: After back to default set, all IP / APN / GPRS / TIME ZONE setting are deleted and back to default, all preset phone number are deleted and password change to 123456, all the alarm setting is cancelled, if the IP/APN/GPRS name& password/TIMEZONE have been changed, you need set these again by sending SMS.

6. ANTENNA

The Antenna of GSM and GPS are external, please confirm to install the antenna on the place that have good GSM & GPS signal

7. ON /ACC Control Uploading and Power Saving

This tracker using ACC/ON signal to control uploading and GPS ON/OFF, when the ACC/ON signal is active, the tracker will turn on GPS and upload location automatically, when the ACC/ON signal is inactive, the tracker will turn off GPS & GPRS automatically (Stop uploading location), this can save the car battery power, otherwise maybe cause the battery can not start car engine.

8. Using Condition

The working temperature is -20 °C to 60 °C, over this range the specification maybe can not reach the standard level, the storage temperature can reach to -40 °C to 80 °C.

Installation Guide

> Before power on, please install the GSM SIM card, the GSM antenna, the GPS antenna the microphone and the speaker, according to the map 1, like below:

Install the wire set, according to map 2, like below:



Map 1: Install the GSM SIM card, the GSM antenna and the GPS antenna



Map 2: Install the microphone and the speaker and the wire set

Notes: We do not recommend connect the engine cut wire or use stop engine running function, it is dangerous to stop the engine running when driving.

How to Use

First to buy a 2G GSM phone SIM card, which needs SMS service and incoming caller ID display and GPRS function, and please disable the PIN code of the SIM card, this SIM card phone number is the tracker number and all the operations (calling and sending SMS) to the tracker is this number.

After install the SIM card to tracker, power on the tracker, send SMS to tracker to set APN name and GPRS user name & password first, but for some mobile phone company, it is not necessary to set APN or GPRS user name & password, please call your mobile phone to confirm these.

Please confirm the tracker can receive the GPS signal and GSM signal (you should in the outdoor to get GPS signal, Green LED will flash once every 4 seconds means GSM and GPS signal well), when the tracker begin to move, the tracker will upload the location to the website (Default IP is 113.106.89.149,9066, you should set IP first if the IP is changed, notice will display on website if IP is changed) The real time tracking platform: www.999gps.com .

Platform user name and password is the last 6 digital number of the tracker's ID number, The label on the back of the device has print the S/N number, this number is the ID number, also user can send SMS "ID*password" (Tracker default password is 123456) to the tracker to check the ID number, user can change the password and user information (Such as car plate, phone number), but can not change the user name, our administrator can change the user name by user request (ask your dealer to contact us), User login the website can see the current location on the Google map, also user can display the history tracking in the specified date and time.

And also user use mobile phone visit website: <u>www.999gps.mobi</u> with the vehicle name and check password (defined in the Terminal management), the last location information & location map will display on your mobile phone, using mobile phone can not playback history track.

If you have several trackers, we can create a user that can see all your trackers after you login, this can be used as fleet management, ask your dealer to contact us to get your administrator user name and password of your fleet.

The data & time of the tracker upload to the website is GMT time (Greenwich Mean Time, add or minus a fixed digit is your local time), you can send a SMS to the tracker to change the time to your local time, ("TIMEZONE*123456*XXX", XXX is from -12 to +12, for example: Newyork is -05, Paris is

Platform Operation Guide

This platform is designed by our company, and is only suit for our real time tracking series products, for example CCTR-800/801/802/808/810 etc. you can select the different langue version at the first page, website is : www.999gps.com, and also you can use mobile phone visit website to display the last location, the website is : www.999gps.com.

Every tracker have a unique user name and password, the user name is the last 6 digital number of the tracker, for example the tracker ID is : CW0810C12345678901, and then the user name on the platform of this tracker is : 678901, and the platform password for this user name also is :678901. Please send SMS "ID*123456" to tracker to check the tracker ID.

user can change the password and user information (Such as car plate, phone number), but can not change the user name, our administrator can change the user name by user request , also if you have several trackers, we can create a user that can see all your trackers after you login, ask your dealer to contact us.

Platform Login:

Visit <u>www.999gps.com</u>, select the langue version, the login page will display as follow,:



Change User information:

Click the menu "Other" on the top, there will be a pull-down menu, click the "User Info", there will be a menu as follow:

+01).

				- 0 - ×
	p: ♀ + 🗟 ♂ × 🏉 GPS	×		ሰ ☆ ፡፡
Vehicle Tracking System				🍣 Refresh 省 Home 🛼 Down file 🕐 Help 🔟 Close 🕇
2011-05-30 16-59-26 admin Nav Track Basic Data	Maintenance Driving	Reports Other		
 + → User Info ⊠ 	- Maintenninee - Dirving			
User Info->Modify				
User name:	admin *	Upper-department:	center *	
Expiry date:		Real name:		
Telphone:		Address:		
Customize skin:	Green 🔹 *	Number per page:	12 🔹 *	
E-map:	TAB MAP 🔹 *	Google Map:	GOOGLE street · *	
Initial interface:	Initiating Google m 🔻	Center longitude:	114.148	
Center latitude:	22.680			
		Modify 🦻 Return		
				-

The "user name" and "upper department" are forbidden to change; the Expire date, Telephone, Number per page, real name and address is not necessary to change; and the "customize Skin" you can change "Green", "Blue", "Orange"; if you need use local map info map, you need select E-map is "TAB MAP", otherwise it is not necessary to change; Google Map is "GOOGLRE map", please do not change this selection, otherwise the map will not display; the Initial Interface is "initial Google map", please do not change this selection, otherwise the map will not display; Center Longitude and center latitude is the map center location when you login, you can input the longitude and latitude of your local center location, then every time you login will display the map of your local location.

Change User password:

Click the menu "Other" on the top, there will be a pull-down menu, click the "Modify Password", there will be another menu, input the old password and new password is ok. The use name can not be changed by user, our administrator can change the user name by user request (ask your dealer to contact us)

> Change display car plate and phone number:

🏉 GPS - Windows Ir	nternet Exp	lorer				
🕒 🔍 🔻 🙋 htt	p://www. ca	rgpstracke	r.net :9090/m	ain.jsp;jse	ssionid=192C51F20	9548FC727FC
🚖 收藏夹 🏾 🏉 Gi	PS					
Vehicle T	racki	ng Sys	tem			
2010-10-22 15:21:4	3 DEMO	Nav Tra	ck IBas	ic Data I	Maintenance I	Reports I
+ + Google Ma	ар					
Vehicle Dep	artment		Print	¥ Middle	Shift Enlard	e 🗨 Reduce
Car plate -	[Search			+ 20 44	
		Deserters		-	入浪村	2 T
Car Plate Ca	ar Phone	Departme			+ 3944	机荷高速
DEMO1 84	4005500	DEMOT			入液门	A A
DEMO2 3	3835288	DEMO2	G010 +		(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	
DEMO3 3	3823966	DEMO	at l			\$359
			*		龙华公园 =	弓村(
			半口 风景音		AGT A EN	XV
			98			
GPS - Windows Internet Explorer	et-9090/main isn'isessio	nid=42913C47FFFC2FCF	COSESAAR760RDE4A2index	zep8lapguagezep	• D + X M Google	× 0 -
👷 牧藏夫 🌈 GPS					▲ ● ● ▼ □ ● ▼ 页面(P) ▼ 安	全(S) ▼ 工具(O) ▼ 🕄 ▼ 🏾 ×
Vehicle Tracking	System			Refre	sh 🖀 Home 🏠 Down file 🕐 Help	🙆 Logout 🔯 Close 🗧
2010-11-16 18:40:42 admin N	vav Track Basi	ic Data Maintena	nce Reports	Other		
+ + Google Map Terminal	I Management 🗵	Terminal Manageme	nt-Modify 🗵			
Terminal Management->Modify	y					
Terminal ID: CW9999C99999	997	Vehicle name:	DEMO2			-
On-car phone: 33835288	*	IMSI No.:	9997	*		
Carowner: AB1G450	*	Diagnosis Progr	075533835288	*		
Protocol type. 701 Protocol	*	am:	Nothing			
Installation time: 2010.06.01	* #	Join net time:	DEMO2 2010-06-01	* 19		
Total mileage: 0	*	Fuel-mileage Ra	10	*		
Center Telphon	*	tio: Verify password:		*		
e: 4007003948	*	Period password.				
Car plate No.: 0		Remarks: Customize numb	3			
IMEI No.: 886		er:	114			
d:		City Area:		M		
Driver: Operator: admin	Ы	Line: Operate time:	2010-10-21 11:19:14	N		
						-

After login the platform, the upper left window will display the car plate of this user, please see the first picture, you can change the car plate and car phone that display in the upper left window, but you can not change the department that display in the upper left window, Click the menu "Basic Data" on

the top menu, there will be a pull-down menu, click the "Terminal Management", there will be a menu as the above second picture.

The "Terminal ID" and "Department" are forbidden to change; the "Vehicle name" is the name display on the table of the "Car plate" in the upper left window, and also it is the name of <u>www.999gps.mobi</u> login name; the "On-car phone" is the phone display on the table of the "Car phone" in the upper left window; the "car owner" is the owner display on the table of the "Owner name" in the down right window; the "owner phone" is the owner's phone number, and this phone will not display on the screen, and it is used as service center to contact car owner; the "Protocol type" is "701 Protocol", please don't change this selection; the "Icon type" is the tracker icon display on the map window, you can select "Car, Bus, Truck" etc; the others is not necessary to change;

Platform Tracking Page:

After login the platform, the latest location of all the tracker belong this user will display on the map, and every 2 minutes the display will update the new location of all the tracker, if the tracker is moving the icon of the tracker is GREEN; if the tracker is stop moving, the icon of the tracker is BLUE; if the tracker is alarming, the icon of the tracker is RED; the icon type(Car, truck, bus etc.) of the tracker you can change in the "Terminal management". This page can be used as tracking all the trackers belong to this user.

Click once the left button of the mouse on any car plate display in the upper left window, the latest location of the car will display on the map, this can be used as check the car latest location, also all the tracker latest status will display below "Vehicle list" in the bottom right window,

Click once the right button of the mouse on any car plate in the upper left window, there will be a pop menu, and then move the mouse and click the left button of the mouse can operate the instruction, such as "realtime tracking", "vehicle state", "track playback" etc.

GDC We down Teknows Evolution	
Ors - vindows internet explorer Ors - vindows internet explorer Def http://www.cargpstracker.net.9090/main.jspjsessionid=0F5FF48C3E75E46AC3C80EDCC6337FC9?index=en&language=en	▼ 🗟 49 X 🖁 Google 🛛 🖓 🔻
x Google · · · · · · · · · · · · · · · · · · ·	2 · № · ◎ · ◎ · ◎ · ◎ · ○ · ◆录
🏉 GPS	🏠 ▼ 🗟 ▼ 🖃 🖶 ▼ 页面(P)▼ 安全(S)▼ 工具(O)▼ 砂▼
Vehicle Tracking System	≷ Refresh 省 Home 🜲 Down file 🔋 Help 🖉 Logout 🔟 Close
2010-10-07 16:25:51 DEMO Nav Track Basic Data Maintenance Reports Other	
← → Google Map	
☑ Vehicle ☑ Department ☑ Vehicle ☑ Department ☑ Whidle ⑦ Shift ④ Enlarge ④ Reduce Range ☑ Select # Regional track	
Car plate	成功論
Car Plate Car Phone Departme Z C D Ruger A	[2][[7]] 福安学校 [1][2][2][2][2][2][2][2][2][2][2][2][2][2]
<u>DEMO 7009948 DEMO ↓ </u> 新田小学・ 平湖南 • 凤凰园 石皿公司 • 田寮 新田小学・ 平湖南 • 凤凰园	件坳水库 珠洋坑村 -
演花幼儿園・一沙河 - 一沙河 - 新商小学 - 新商小学	H Tria
平南学校 - 田志学	按 技工学校 丰田村 • 均
4.新学校 ● 御洪太清店	赤子音 中山ノ 「平山育才」 王田
前小子 羌头老国 清湖小学, 1000	
即呼 5359	業上 群湖村 5356 模华公務
一世9月17日 龙华文化 冷阳山 冷阳山	安康旱 • 横岗中学 •
11ま工业区 - 友泉酒店 涙間 5355	
「日本語」で学生の「日本語」の「日本語」」の「日本語」の「日本語」の「日本語」の「日本語」の「日本語」の」の「日本語」の「日本」の「日本語」の「日本語」の「日本」の「日本」の」の「日本」の「日本」の「日本」の」の」の「日本」の」の「日本」の「日本	# MILE ■ 上国 秘密数据 ©2010 Mapabe - 使用条款
▼ Vehicle List(1) ■ Alarm List(0) ■ Track Playback(0) ■ Regional fence(0) ■ Operation log	Show hidden
Operation Description Car Plate Owner name Car Phone Time Speed (km/l Meter speedDirection to Car Plate Owner name Car Plate Owner name Car Plate Owner name Car Plate Owner name Owner Own	otal mileage IO status Answer 🔽
Text messages Command profile DEMO DEMO /009948 2010-10-0/ 14:29:06 0 0 234	0 Power on,ACC on,E(,
Take photo Listen in	
Cut oil power Diagnosis	
Driving recorder Car navigation	
Mark management Properties	<u>×</u> -
	😚 😜 Internet 保护模式: 禁用 🛛 🖓 ▼ 🔍 100% ▼
🚯 🔐 🕅 🌐 🌳 🧭 🗀 🕬 🕻 👝	100%) 16:25 2010-10-07

🚱 🔵 🔻 🙋 http://www. cargpstracker.net :9090/main.jspijsessionid=0F5FF48C3E75E46AC3C80EDCC6337FC9?index=en&language=en	🕶 🗟 😽 🗙 🚼 Google	+ م
× Google 3	② 共享	 ●● <li< td=""></li<>
<i>Ø</i> GPS	🏠 🔻 🖾 👻 🖃 🌞 🔻 页面(P) 🕶	安全(S) ▼ 工具(O) ▼ 🕢 ▼ 🎽
Vehicle Tracking System	Nefresh 🗳 Home 💑 Down file 😪	? Help 2 Logout Close
2010-10-07 16:30:42 DEMO Nav Track Basic Data Maintenance Reports Other		
← → Google Map		
Vehicle Department IVehicle Middle Schrift C Enlarge Reduce CarRange Select # Regional track		
Car plate · Search 小 小 和市 丹坑 和市 · 君子石 甘抗水库 经表表 · · · · · · · · · · · · · · · · · ·	功岭 龙岗区 Road Terrai	n Satellite Earth
Car Plate Car Phone Departme C C C Car Plate C C C C C C C C C C C C C C C C C C C	同門 福安学校 恵祉高	u - 1
	牛坳水库	珠洋坑村 •
i Vehicle state 液花幼儿园 按钮 按照 · · · · · · · · · · · · · · · · · ·		
I Track playback F 中南学校 ・ ・ 新南小学 ・ また学校 ・ ・ また ・ ・ また ・ ・ また ・ ・ ・ ・ また ・ ・ ・ ・	比亚遭 技工学校 "	丰田村 ● 均
Cut oil power		赤子香中山大
Elisten in I的小学 ・ ・ ・	STRAIL OF	学校
	二 译 注	碧岭围
報題新村 = 荷村 荷村 而田永库	詳湖村 5356 4	Rip _{2\B}
・北子なし 京帽山 白眼情社 笑輝		
10年1日日 1月1日日 1月1	横岗镇 园山风景 三洲南	米库
	上围 靴图数据 @2010 Mapabe 1	
🔽 🔽 Vehicle List(1) 🗈 Alarm List(0) 🗊 Track Playback(0) 🗊 Regional fence(0) 🗊 Operation log		Show hidden
© Operation Description Car Plate Owner name Car Phone Time Speed (km/r/Meter speedDirection total mild	eage IO status	Answer 🔼
Text messages Command profile DEMO DEMO 7009948 2010-10-07 14:29:06 0 0 234 0	Power on,ACC on,E(,	▲ 1
Take photo Listen in		
Cut oil power Diagnosis		
Driving recorder Car navigation		
Mark management Properties		
	Internet 保护構式: 基田	- · · · · · · · · · · · · · · · · · · ·
		16:30
	💶 100% 🗨 🖝 😽 🔫 🙆 📿 📣 🕯	2010-10-07

Display history tracking:

Move the mouse on the car plate, click the right mouse button will pop up a menu, click the "Track playback" button with left button, there will be a menu to let you select date and time (Please note the time period can not longer than 24 hours).

🏉 GPS - Windows Internet Explorer		
🚱 🕞 💌 🙋 http://www.cargpstracker.	.net:9090/main.jsp:jsessionid=0F5FF48C3E75E46AC3C80EDCC6337FC9?index=en&language=en	🔹 💀 😽 🗙 🚰 Google 🛛 🔎
× Google		2 월 2 8 1 8 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1
🖕 收藏夹 👍		
🏉 GPS		🏠 ▼ 🗟 ▼ 🖃 🖶 ▼ 页面(P)▼ 安全(S)▼ 工具(O)▼ 🕡▼
Vehicle Tracking Syst	tem	😌 Refresh 첩 Home 💦 Down file 🔋 Help 🖉 Logout 🙆 Close
2010-10-07 16:32:44 DEMO Nav Trac	k IBasic Data IMaintenance I Reports I Other I	
← → Google Map		
Vehicle Department		
Car plate 💌 Search	↑ 月坑 パパーチ 松元 君子布 甘坑水库 2359 成	功岭 龙岗区 Road Terrain Satellite Earth
Car Plate Car Phone Departme 2 DEMO 7009948 DEMO 2		
Operation Description	Car Plate Owner name Car Phone Time Speed (km/l/Meter speed Direction/total mil	leage IO status Answer Z
Text messages Command profile Take photo Listen in Cut oil power Diagnosis Dring recorder Car navigation Mark management Properties	DEMO DEMO 7009948 2010-10-07 14:29:06 0 0 234 0	Prover on AUC on Et
1		Q Internet 保护模式: 禁用 ④ ▼ € 100% ▼
🚱 🍪 🗹 🚞	🌳 🧭	100%) C 😼 🗬 💿 🔀 🕕 🗁 🗳 16:32 2010-10-07

Select date and time, then click "Confirm", the tracking will be loaded to the computer.

🏉 GPS - Windows Internet Explorer	
🚱 🕞 🗢 🖉 http://www. cargpstracker.net :9090/main.jsp:jsessionid=0F5FF48C3E75E46AC3C80EDCC6337FC9?index=en&language=en	🕶 🔯 😽 🗙 🚼 Google 🛛 🔎 👻
x Google 3 搜索 - 例 - 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一	2 50 20 4 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
GPS	🛅 ▼ 🗟 ▼ 🖃 🖶 ▼ 页面(P)▼ 安全(S)▼ 工具(O)▼ 🕢 ▼
Vehicle Tracking System	🞅 Refresh 첩 Home 🐁 Down file 😵 Help 🖉 Logout 🙆 Close 🗎
2010-10-07 16:37:39 DEMO Nav Track Basic Data Maintenance Reports Other	
🔹 + Google Map	
In Vehicle In Department	
Car plate · Search 介 印刷 現現中子 松元 字子布 甘说永库 余麦东西 a surplus	助岭 龙岗区 Road Terrain Satellite Earth
Car Plate Car Phone Departme 王	Alipet1 一福安学校 第303 惠盐高速
	牛坳水库 珠洋坑村 =
大能坑 演花幼儿园 沙河	
Track query complete	技工学校 事田村 • 均
- 各利大酒店	赤子香中山大
期小学 羌头老国 清湖小学 •	111日72 - 1日 学校 学校
第四下 5359 确定 第四下 5359	溪上 碧岭围
· · · · · · · · · · · · · · · · · · ·	(第4年公路) (演星 - 横岗中学 5356 (第4年公路)
	学校
POWERD #1 2次 通道 2% 通	
	- TE 地図教術 @ZU110 Mapabe - 使用完成
Vehicle List(1) Alarm List(0) Track Playback(192 Regional fence(0) Comparison log	Show hidden
Operation Description Car Plate Owner name Car Phone Ime Speed (km/r/weter speed)/// Description Descrintend Description Description Description Descrip	Power on ACC on Fi
Text messages Command profile	
Take photo Listen in	
Cut oil power Diagnosis	
Driving recorder Car navigation	
Mark management Properties	¥ +
8	😜 Internet 保护模式: 禁用 🛛 🐴 👻 🔍 100% 🔻
	16:37

Click "OK", then click the "Track playback" menu with left button, there will be another track display back menu, click the "Play" menu with left button, the tracking will begin to display on the map.

🏉 GPS - Windows Internet Explorer								- 0 - X	
🔾 🗢 🖉 http://www.cargpstracker	.net:9090/main.jsp;jsessi	onid=0F5FF48C3E75E46A	C3C80EDCC6337FC9?	index=en&language=e	n	- 🗟 😽 🗙	🚼 Google	م	
x Google	•	書 搜索 ▼ ↓ Ø ・ ↓ 资讯 · 按钮	≰ ■ 25					♀ <mark>❷</mark> ♀ 《	
🚖 收藏夹 🚖									
🏉 GPS						🟠 🕶 🖾 👻 🗆	- 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一	安全(S) ▼ 工具(O) ▼ 🕢 ▼	
Vehicle Tracking Sys	tem					Nefresh 🖆	Home _義 Down file 🔞	Help 🖉 Logout 🖸 Close	
2010-10-07 16:43:10 DEMO Nav Trad	ck I Basic Data IM	aintenance Reports	l Other I					= = =	
← → Google Map									
Vehicle Department	Print 💥 Middle)Shift 🔍 Enlarge 🔍 Re	duce 🔤 Range 🗔 S	elect 🗰 Regional track					
Car plate 💌 Search	DEMO,2010-10-06		SFT >	平南学校	• 康龙学校		Road Terrain	Satellite Earth	
Car Plate Car Plate								赤子音 400 ⁴⁴ 学校 日積回 2010日 20111 20111 20111 2011	
	POWERED BY		•中海月朗苑	桂芳园 布	英郡年华 吉高级	西坑学校 =			
	Google	離茂公寓		可思・	中学	₩汛重业园 • 地图数打	屠 ©2010 Mapabc - <u>使用</u>		
2	Vehicle List(1)	Alarm List(0) 🔲 Track F	Playback(192) 💷 Reg	ional fence(0) 🔲 Opera	tion log			Show hidden	
Operation Description	Car Plate DEMO	Search Start Time	2010-10-06 16:32:3	19 8 End Time 2010-1	10-07 16:32:39 🐯 Re	ad track Track			
Text messages Command profile	Play Paus	e Continue For	vard Back	Stop 3 - Driving					
Take photo Listen in	Car Plate	Time	Longitude	Latitude	Speed (km/h)	Direction	Distance (km)	Track type	
Cut oil power Diagnosis	DEMO	2010-10-06 18:36:11	114.14505	22.66656	0	206	0	Position data	
Driving recorder Car navigation	DEMO	2010-10-06 18:36:51	114 14496	22.6663	14	200	0	Position data	
Mark management Properties									
完成					8	P 😜 Internet	保护模式:禁用	🖓 🕶 🔍 100% 💌	
📀 🔏 🔟 🥞	🍳 🥖			<i>~</i> (? ° 🛑 +	100%) @	; () 🔊 🗢	16:43 🗗 🐣 🗴 16:43	

Real Time Tracking:



Move the mouse on the car plate, click the right mouse button will pop up a menu, click the "Realtime tracking" button with left button, this will tracking the selected car in real time. And the information will update every 30 seconds.

Over Area Alarm(Geo-Fence alarm):

This function is set on the platform, after login the website, click the "Regional fence" menu in the right bottom windows, search and select a car first, and click the "Add fence" menu to add a fence to a tracker, first select a tracker first, and then use the left button of the mouse to define the area and

right button of the mouse to end the definition, also you can select in area alarm or out area alarm, the alarm information will display on the alarm list.



Click the menu of "Remove Fence" or "Clear Fence" will cancel the over are alarm.

Over Speed Alarm:

This function is set on the platform, after login the website, click the "Command profile" menu in the left bottom windows, and a menu will pop up, search and select a car first, enable the "Set over speed alarm" menu, you can define the speed of the over speed alarm, stop alarm etc, some other function is not suit for this model, after define the speed alarm, the alarm information will display on the alarm list, you check and output the alarm list.

🗧 🕣 🌈 http://	/www.car	gpstracker.r	et:9090/main.jsp	० २ - ≧ ८ × 🧑 (6PS	×									💮 🖒
Vehicle Tr	racki	ng Svs	tem									nefr	esh 省 Home ቆ	Down file 🕜 H	elp 🔯 Close
011-05-25 19:35:27	demo	Nav Track	Basic Data	Maintenance	Reports										
⊢ → Google Map			10 M	(m) (A)	~										
Vehicle Depart	ment		Print # N	liddle 🖑 Shift 🔍 Enla	rge 🔍 Reduc	e 📾 Range 🧔 Select ቹ	Regional trac	k							
arplate ▼ CarPlate Car	Phone	Search Departmen	 ₹ € ∰ →		WAY!	加拿大		NBBA				Ro	ad Terrain	Satellite	Earth
1G450 99	99997	DEMO2	▲ _ ↓	A 4		AR	2			1	拉布拉 多湾			150	231
BMW286 99	99998	DEMO	+			SC C	MB		E Sint	13.				(太不列	解り 丹麦
DEMO CA 99	00001	DEMO	1	Commentant St.	6 88.00	on se	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.5	SCHOOL	NL	×	a		爱尔兰	13:5
DEVELOP 99	99996	DEMO	9 9 9	Command profile	1				100					1	The sea
TEST801 99	99995	DEMO	000	I Text Info I Com	mand 🔲 Con	fig			Selec	t C	ar Plate	-			Ling
				🔘 Transmit interval (1	noving) 30	second								比斯开潟	te friend
			a de	🗇 Transmit interval (stop) 300	second									
			000	Total mileage inter	val 5	minutes								了西班牙	
			000	○ Total mileage data	0	m								葡萄牙	- mar "
			泉	© Sat alarm status		en power-off als									突尼斯
			푝	O Set atatili status		ar int area aları								摩洛哥	Y
				Clear alarm area										ms	R及利亚_)
				O Set satellite workin	g state	able GLANASS *							គរ	199拉	
				© Open call		Close C	all						-	1. RIIR #	
				○ Center address set	ting 0.0.	0.0 Port 8066							· · · · -	尼亚	1
				© Set overspeed alar	n Spee	d limit 100 km, delay	30 second						-	- Juni	Q. (
			POWERED BY	🔘 Set fatigue alarm	run 🛛	240 minute, rest 15	minutes						Tala Atlan (#1	几内亚	
				○ Set stop alarm	time	00:00 to 23:59 delay	15 minutes					isulting, INEGI,	Tele Adas - 10	<u></u>	2
			Vehicle Lis	t Set idle alarm	time	00:00 to 23:59 delay	15 minutes		Sea	arch	Delete	10		* 5	how hidden
Text messages	Com	mand profile	1G450						Se	end	Cancel	off ACC on Em	Online	Answ	/er
Take photo	L	isten in	BMW286	DEMO	999998	2011-05-25 11:18:57	18	0	97	2273.	388 Power	off,ACC on,Em	Online,		
Cut oil power	Pres	et phrases	DEMO	DEMO	999999	2011-05-25 14:32:32	0	0	243	3734.9	956 Power	off,ACC on,Em	Offline,		
Diagnosis		ng recorder	DEMO_CA	DEMO	999994	2011-05-19 16:51:28	0	0	267	2580.	258 Power	off,ACC on,Em	Offline,		
Car navigation	Mark	management	DEVELOP	DEMO	999996	2011-05-24 02:56:49	0	0	351	5477.	878 Power	off,ACC on,Em	Offline,		
Properties	1		TEST801	DEMO	999995	2011-05-25 10:54:12	0	0	230	489.3	95 Power	off,ACC on,Em	Offline,		_

Click the menu of "set over speed alarm" to make the selection disable, this will cancel the over speed alarm.

Listening Monitor sound around tracker

Login in the platform, click the "Listen in" menu in the left bottom windows, and a menu will pop up, search and select a car first, and input the listen number of telephone that you will use, and the "License Password" is the "verify Password "defined in the "Terminal Management" menu (If the verify password is not right, please contact you dealer to reset the password), and click "Send", the instruction will send to the tracker by the platform, and then the tracker will call the number that you just input the listen number, when your phone is ringing, pick up the calling, then you can listen the sound around the tracker, and the driver will not know you are listening.

Also you can Send SMS "MONITOR*123456" to tracker to listen sound around the tracker, "MONITOR" is a command, "123456" is password, the tracker will call back, pick up the calling and listen the sound.



Talking to Tracker

Use the preset phone number call the tracker, the tracker will pick up the calling automatically, and then you can talk to the tracker (only preset phone can call the tracker to monitor the sound). Besides, the user also can send SMS to request monitoring the tracker. Send SMS "TALK*123456*", in which, "TALK" is the fixed command, "123456" is the password, the tracker will call back to the sender automatically, pick up the calling and then talk to the tracker.

Cut Oil Power (Remote Turn Off Car Engine)

Login in the platform, click the "Cut oil power" menu in the left bottom windows, and a menu will pop up, search and select a car first, enable the "close circuit" or "Close Oil Supply", and input the "Verify Password" defined in the "Terminal Management" menu (If the verify password is not right, please contact you dealer to reset the password), and click "Send", the instruction will send to the tracker by the platform, and this will cut the relay connection, and then the car engine will be turned off.

The same operation, click the "Cut oil power" menu in the left bottom windows, and a menu will pop up, enable the "open circuit" or "open Oil Supply", and input the "Verify Password" defined in the "terminal Management" menu, and click "Send", the instruction will send to the tracker by the platform, and this will make the cut relay back to connection state, and then the car engine will be can be turned on.

Also you can Send SMS "STOPENGINE*123456" to tracker, "STOPENGINE" is a command, "123456" is password, the car engine will be turned off immediately. The tracker will send back information "Car Engine turn off", if the password is not right, the operation is fault, the tracker will send back information "Wrong Password".

Attention: Turning off engine is very dangerous when car is driving, this will make the car difficult to control and maybe cause a accident, so we recommend make the relay cut the start motor wire, this will make you can not remote turn off car engine, but you can make the car engine can not be started.



A relay is need to install to turn off the car engine, and also a diode is necessary to add to protect the tracker driving wire, the diagram is as follow:

ON Wire/Motor wire/petrol	CL pump	JT ON	Wire/Motor wire/petrol pump
+12V or 24V battery	86 e	87a	Note: For 12V car need
Tracker yellow output	ສ Relay	/	use 12V relay. For 24V car need use 24V relay.

> Display Location by Mobile Phone:

Use mobile phone visit website: <u>www.999gps.mobi</u> with the vehicle name and check password (defined in the Terminal management,), the last location information & location map will display on your mobile phone, using mobile phone can not playback history track.

€€	http://www	v.999gps.n	nobi/		¢	http://www.cargpstracker.net:9090/we
<u>English</u> 。 中文版	& other Langu	lage			Nam Passs Se 繁聞 En Spa	ne: wword: arch 豊中文 Việt 简体中文 Polski glish] עברית שפה Pyccкий mish
+ + Google	Map Terminal Mana	agement 🗵 Te	erminal Manageme	nt-Modify 🗵		
Terminal Ma	nagement->Modify					A State S
Terminal ID:	CW99999C99999997	*	Vehicle name:	DEMO2	*	
On-car phone:	33835288	*	IMSI No.:	9997	*	Home>>Position
Car owner:	粵B1G450	*	Owner phone:	075533835288)*	
Protocol type:	701 Protocol 💌	*	Diagnosis Progr am:	Nothing -	• *	Name: DEVELOP
Icon type:	Truck	*	Department:	DEMO2	*0	Password
Installation time:	2010-06-01	* 😽	Join net time:	2010-06-01	*	Search
Total mileage:	0	*	Fuel-mileage Ra	10	*	Time:2011.05.27.05-52:06
Center Telphon	4007009948	*	Verify password:		*	Name:DEVELOP
e:		*		A		Card number:999996
Car plate No.:	0	^	Remarks:	*		Longitude:114.14678
IMEI No.:	886		Customize numb er:	114		Latitude:22.68038
Check passwor		1	City Area:		M	Speed(0(km/h)
Driver:		М	Line:		M	Location:
Operator:	admin		Operate time:	2010-10-21 11:19:14		平湖镇
Name is th	ne "Vehicle Na	ame" defir	ned in the			
"Terminal I	Management"	, and Pas	ssword is			
The "Chec	k Password" (defined in	n the			COEVIC Map data @2011 Mapabe
"Terminal I	Management"					Road map Satellite map 20% 40% [60%] 80% 100%

Instruction Description

Check Tracker ID Number :

The tracker ID is print on the label of the tracker, the S/N number on the label is the ID, Also if the label is missing, send SMS "ID*123456" to tracker, in which, "ID" is the fixed command and "123456"is the password. Having successfully been made, there will be a SMS "ID: CW0800C12345678901", in which, "CW0800C12345678901" is the ID and every tracker corresponds to the only number. This number is used to differ the tracking uploaded to the website from others. the last 6 digital number of the tracker ID is the user name and password of the tracker on the platform, for example the tracker ID is : CW0800C12345678901, and then the user name on the platform of this tracker is : 678901, and the platform password for this user name also is :678901, user can login the platform to change the password.

Set the Time Zone of Local Time:

The data & time of the tracker upload to the website is GMT time (Greenwich Mean Time, add or minus a fixed digit is your local time), you can send a SMS to the tracker to change your upload time from GMT to your local time automatically, Send SMS "TIMEZONE*123456*XXX" to the tracker, in which, "TIMEZONE" is the fixed command, "123456" is the password and XXX is the time zone of your local time, it is from -12 to +12, for example: Newyork is -05, Paris is +01. Having successfully been set, there will be a SMS "TIME ZONE XXX".

Notice: please confirm your local time zone, and if the time zone is not set, the tracker will upload tracking with GMT time (Greenwich Mean Time).

Set Website Server IP :

Send SMS "IP*123456*113.106.89.149,9066" to the tracker, in which, "IP" is the fixed command, "123456" is the password and "113.106.89.149,9066" is the IP address of the server computer of our website. Having successfully been set, there will be a SMS "IP: 113.106.89.149,9066". However, the IP address may be changed with the upgrade of our service so please see to the notices on our website or to inquire the agents.

Notice: The tracker has default IP address is : "113.106.89.149,9066", it is not necessary to set again, unless our IP address has been changed or you change the setting, If the IP is changed, we will notice on the website.

Set APN name:

For some mobile phone company, there must be to set the APN name to get through the internet by GPRS. Send SMS "APN*123456*apnname" to the tracker, in which, "APN" is the fixed command, "123456" is the password and "apnname" is the APN name of a mobile phone company. Having successfully been made, there will be a SMS "APN: apnname".

Notice: Some mobile company is not necessary to set APN or GPRS user name & password, please contact your mobile company to confirm this, or get APN and GPRS user name & password from your mobile phone company that the tracker used.

Set GPRS User Name & Password:

Send SMS "USERNAME*123456*username*password" to the tracker, "USERNAME" is a command, "123456" is the password of the tracker; "username" is the mobile company GPRS user name, "password" is the mobile company GPRS password, if the operation is success, the tracker will send back the information "Username:username, Password:password", please call the mobile phone service hotline to get the GPRS username and password, some mobile company do not need set the GPRS username and password is not right, the operation is fault, the tracker will send back information "Wrong Password"

Note: before upload the tracking user need set IP, APN, GPRS user name & password (2G GSM network APN, GPRS name &password, 3G network is not suit for this tracker), these only need set once, and will be saved in the tracker. But if the tracker is back to default, then these setting need be set again.

Add / Delete / Check preset number:

The preset phone number is used to send alarm information by SMS, or use mobile phone to locate the tracker without platform, if the preset phone number is not set, then the alarm information can not send to user by SMS (battery low, SOS, etc).

1. Add preset phone number by SMS

Send SMS"ADDPHONE*123456*A*number"(Not including the quotation marks "", Number means the telephone number you want preset, the following is same) to tracker is OK, "ADDPHONE" is a command; "123456" is password; "A" is preset number location, every tracker have 3 preset phone number locations, A and B, and C, so you can preset 3 phone numbers, if the add operation is success, the tracker will send back the information "Add Preset Phone OK", if the password is not right, the operation is fault, the tracker will send back information "Wrong Password".

2. Delete preset phone number by SMS

Send SMS "DELETEPHONE*123456*A" to the tracker, "DELETEPHONE" is a command; "123456" is password; "A" is preset phone number location, there are 3 locations "A" and "B" and "C"; if the delete operation is success, the tracker will send back the information "Delete Preset Phone OK", if the password is not right, the operation is fault, the tracker will send back information "Wrong Password".

3. Check preset phone number by SMS

Send SMS "CHECKPHONE*123456" to tracker, "CHECKPHONE" is a command; "123456" is password; if the operation is success, the tracker will send back the information "Preset Phone A: 13322990998; B: 13316868198; C: 13322990033, the phone number is just an example. if the password is not right, the operation is fault, the tracker will send back information or "Wrong Password".

Change / Check Password

1. Change tracker password

Send SMS "CHANGEPASSWORD*123456*8888888" to tracker, "CHANGEPASSWORD" is a command; "123456" is old password; "8888888" is new password; if the operation is success, the tracker will send the information "New Password : 888888" to every preset phone number, if the password is not right, the operation is fault, the tracker will send back information "Wrong Password".

Note: Only preset phone can change the password.

2. Check tracker password

Send SMS "CHECKPASSWORD" to the tracker, "CHECKPASSWORD" is a command, if the operation is success, the tracker will send back the information "Password: 8888888"; "8888888" is an example.

Note: Only preset phone can check the password.

Keep On line (keep upload tracking):

Normally the upload location is controlled by ON wire signal, when the car is turn on, the tracker will begin to upload tracking to server, also you can trigger the tracker to upload the tracking all the time. Send SMS "KEEPONLINE *123456" to tracker, "KEEPONLINE" is a command, "123456" is password, After receive this SMS, the tracker will keep upload the current location and will not go to sleep mode however the tracker is moving or not or the KEY ON signal is ON or not, this mode can be used as tracking stolen car. This status can be cancelled by "CANCELALARM" operation (back to ON wire control uploading).

Notes: The Following instruction such as SMS locate, LINK locate, Shock alarm, can be work without platform, these can be used like normal personal SMS tracker without platform.

Locate the tracker by calling the tracker (Platform is not necessary):

- 1. using preset phone call the tracker, after ring 3 times, the tracker will hang up the call automatically and locate immediately, 10 seconds later, the tracker will send back the SMS location information (map website link) of current location to the caller. user can use mobile phone to click the website link to visit internet, and the location on map will display on the mobile phone(the phone SIM card need enable the GPRS function). If the tracker has not preset number, any phone call can trigger the tracker to locate immediately, if the tracker has preset number, then only preset phone call can trigger the tracker to locate immediately.
- Basic Location information including Map Website Link, Battery etc. the SMS information sample is as follow:

http://www.followmegps.mobi/map.aspx?lat=40.756441&lng=-73.986378&l=en

Battery:91%



Send a SMS trigger locate by map link (Platform is not necessary)

Send SMS "LINKLOCATE*123456" to the tracker, "LINKLOCATE" is a command, "123456" is password; the tracker will locate immediately and send back the location information (map website internet link) of current location to the caller. use smart phone to click the website link to visit internet, and the location will display on the map on your phone(the smart phone SIM card need enable the GPRS function), if the password is not right, the operation is fault, the tracker will send back information "Wrong Password.

Enable Shock & Move Alarm (Can be used as car alarm):

Send SMS "SHOCKALARM*123456" to tracker, "SHOCKALARM" is a command, "123456" is password, the tracker will send back the information "Set Shock Alarm OK" to indicate the operation is success, if the password is not right, the operation is fault, the tracker will send back information "Wrong Password"

After enable shock alarm, the system will check shock sensor, if the shock sensor is trigger, the tracker will send alarm and location information by SMS to who set the alarm, and also send the alarm information to the website server, and later every 2 minutes the tracker will send alarm information by SMS if the tracker keep moving. 3 times alarm later, shock alarm will stop, user can send SMS to enable the shock alarm again, this function will not turn on GPS continuously, it will turn on GPS only when the shock alarm is trigger, so it will not reduce battery power.

The shock & move alarm SMS is as follow:

Shock Alarm

http://www.followmegps.mobi/map.aspx?lat=40.756441&lng=-73.986378&l=en

Battery:91%

Low Battery Alarm:

When the tracker battery voltage is low, the GREEN LED of the tracker will flash 3 or 4 times, and then the tracker will automatically send battery low information to the first preset phone number. the battery life can last about 1-2 days according the different using condition. (For example GPS and GSM signal is not good will reduce the battery time, and keep moving and uploading will also make the battery time reduce to less 1 day.)

Cancel All Alarm Setting

Cancel all the alarm setting: Send SMS "CANCELALARM*123456" to tracker, "CANCELALARM" is a command, "123456" is password, the tracker will send back information "All Alarm Cancel", and cancel all the shock alarm setting in the tracker. if the password is not right, the operation is fault, the tracker will send back information "Wrong Password".

Auto Re-power On and Reset Tracker

Auto power off and power on and Cancel all the alarm setting: Send SMS "RESET*123456" to tracker, "RESET" is a command, "123456" is password, The tracker will power off and then power on automatically, this will take a few minutes, and then cancel all the alarm setting in the tracker, including shock alarm, over area alarm, over speed alarm, keep online(change to shock control),

stop working(change to start working), etc. the tracker will send back information "Reset Tracker", if the password is not right, the operation is fault, the tracker will send back information "Wrong Password".

"SOS" Emergency

Press the "SOS" button 6 seconds, first the LED will flash fast, then the LED will turn OFF, release the button, the tracker will send SOS help information to all 3 preset phone.

HELP ! ! !

http://www.followmegps.mobi/map.aspx?lat=40.756441&lng=-73.986378&l=en

Battery:91%

If the tracker receive the HELP information, please note that the SOS button must be pressed, please call the driver to confirm with the user is safe or not or call the police.

The SOS function need installing the external SOS button, install the external SOS button in a hidden place that driver can press the button.



Instruction List

Function	SMS Instruction	Note	Reply	Note
Set Time Zone	TIMEZONE*12345 6*XXX	Any mobile phone can set	Time Zone is XXX	XXX is from -12 to +12
Set IP address	IP*123456*113.10 6.89.149,9066	Any mobile phone can set	IP: 113.106.89.149,9066	Reply to operation phone
Set APN name	APN*123456*apnn ame	Any mobile phone can set	APN:apnname	Reply to operation phone
Set GPRS user name & password	USERNAME*1234 56*username*pas sword	Any mobile phone can set	Username:username, Password:password	Reply to operation phone
Check tracker ID Number	ID*123456	Any mobile phone can set	ID:CW0810C12345678 901	Reply to operation phone
Add phone number	ADDPHONE*1234 56*A*1332299003 3	Any mobile phone can set	Add Preset Phone OK	Reply to the operation phone

Delete phone number	DELETEPHONE*1 23456*A	Any mobile phone can delete	Delete Preset Phone OK	Reply to the operation phone
Check preset phone number	CHECKPHONE*1 23456	Any mobile phone can check	A:13316868198; B:13322990998; C:13322990033;	Reply to the operation phone
Change password	CHANGEPASSW ORD*123456*888 888	Only preset phone can change	New Password: 888888	Reply to operation preset phone
Check password	CHECKPASSWO RD	Only preset phone can check	Password: 888888	Reply to operation preset phone
Send SMS trigger map link report location	LINKLOCATE*123 456	Any mobile phone can set	Current location map website link	Reply to operation phone
Set shock & move alarm	SHOCKALARM*1 23456	Any mobile phone can set	Set Shock & Move Alarm OK	Reply to operation phone
Keep On Line	KEEPONLINE*12 3456	Any mobile phone can set	Trigger tracker upload location continuously	Reply to operation phone
Cancel All Alarm Setting	CANCELALARM* 123456	Any mobile phone can set	All Alarm Cancel	Reply to operation phone
Auto Re-power on & Reset tracker	RESET*123456	Any mobile phone can set	Tracker Re-power on and cancel all alarm setting	Reply to operation phone
Request Talking to Tracker	TALK*123456*	Only preset phone can set	Pick up the calling and begin to talk	Reply to operation phone
Monitor sound around Tracker	MONITOR*12345 6*	Only preset phone can set	Pick up the calling and then monitoring	Reply to operation phone
Remote Stop Engine Running	STOPENGINE*12 3456	Only preset phone can set	Car engine Stop running	Reply to operation phone
SOS Emergency	Press SOS button until the GREEN LED turn off		HELP + location information	Send SOS HELP information to all preset phone

1. Please add preset phone first then change the password.

2.All the SMS information is in English word, "*" is the star key, "" is not including in the SMS information, it is just used to indicate the information.

Notes:

- Please confirm that the SIM card PIN code has been disabled, it means if mobile phone use this SIM card, it is not necessary to input any password. Otherwise the tracker can not find GSM network, the Green LED will keep ON.
- 2. This tracker use 2G GSM network, and it upload tracking only through 2G GPRS, it can not work in CDMA network or 3G(WCDMA or CDMA2000) network.

- 3. The antenna of GSM and GPS is external, please note that the antenna install location of the tracker must can receive the GPS & GSM signal, normally the back of the seat or arm rest box or under the back window or room on the panel etc. please leave away the tracker from big metal, and keep away from the magnetic components.
- 4. The tracker built in high capacity Li battery, recharge one time can use about 1-2 days (standby mode), also you can connect the tracker to the car battery all the time, this can keep the tracker has power supply continuously, and the charging circuit will control the recharging.
- 5. The tracker built in GSM and GPS module, so please power off the tracker at the special place that restrict using mobile phone, such as on the plane, etc.
- 6. The GPS need 10-200 seconds to locate the position, when the GSM signal is weak or the network is very busy, the SMS maybe delay to send by the GSM network, this is normal.
- 7. The tracking data on our server will keep 3-6 months, the old data will be deleted.

Trouble Shooting

- The tracker auto power off: please confirm the tracker power supply is good, and the fuse on the VCC line is good.
- 2. After power on the tracker, the tracker GREEN LED keep on, and it has not any repose, and no ring, please confirm the SIM card has been installed properly, the SIM card PIN code is disable, and the SIM card has enough charge, and the mobile phone can work well in that place. If the tracker work well the Green LED will flash once every 4 seconds.
- 3. If the tracker can not upload location to website, please confirm the SIM card has GPRS function, and has set the APN or GPRS username & password (call the mobile phone hotline to confirm it is necessary to set these or not). if the tracker do not move, the tracker will not upload tracking, try moving with the tracker.
- 4. If the tracker can not send back information by SMS, please confirm the SIM card has ID caller display function and SMS service function, and please read the SMS information of the tracker sending back, and check the instruction & password is right or not.
- 5. When call the tracker, it has ringing, but it will not hang up the calling, please check the tracker has set the preset phone number, use the preset phone or delete the preset phone number or let the tracker back to default is OK.
- 6. Can not login the platform: use SMS to check the ID of the tracker, and try it again, if not

success please contact us.

- 7. After go out the under ground park, some tracking will lost, the GSM and GPS module will take a few minutes to receive signal and re-locate, some tracking maybe lost, this is normal.
- 8. Some time some location point is lost, this is normal, in the transmit process, some point maybe is lost, but this will not happen very often.

Specification:

GSM Module	SIMCOM 900	GPS Module	Sirf-Star or MTK
GSM Frequency	850/900/1800/1900 MHz	GPS channel	32 channels
GSM / GPS	Built in	Locate precision	5-20 Meters
Antenna			
GPS Cold Start	36 seconds	GPS Hot Start Time	1 second
Time			
Recharging	< 5V/300mA	Standby Current	< 10 mA
Current			
Uploading Current	<200mA / 5V	Battery	800mAh
Working	-20 °C to +55 °C	Absolute Temperature	-35 °C to +70 °C
Temperature			
Storage	-40 °C to +80 °C		
Temperature			

Warranty

This system has been tested before sold. We strongly recommend you to get this system installed by professional. There is a one-year warranty except the following condition:

1. Installed, fixed, or changed by personally or unprofessional.

2. Warranty will eliminate if the ownership of the tracker has been changed.

3. Parts damaged by man-made.

4. Battery, adapter, wires, etc.

Warning: this device is just a auxiliary product that applying the location of current object, we have not any responsibility if you have damage or lost in using this tracker.

Customer					
Addr					
Date	Year	m	onth	day	
Model	CCTR-810		Serial Numbe	۰r	
Distributor					

Notes: The explanation of this manual is belonged to our company, some small changes may not notice customer, if you have any problem please contact us, thanks!