

Manuale Utente

MAGNUS



Link Supporto

GPS Tracker - MAGNUS

Grazie per aver acquistato il tracker. Questo manuale illustra come utilizzare il dispositivo senza intoppi e in modo corretto. Assicurarsi di leggere attentamente questo manuale prima di utilizzare questo prodotto. Si prega di notare che le specifiche e le informazioni sono soggette a modifiche senza preavviso in questo manuale. Ogni cambiamento sarà integrato nella versione più recente. Il produttore non si assume alcuna responsabilità per eventuali errori od omissioni nel presente documento.

INTRODUZIONE

Il tracker working basa sulla già esistente / GPRS / GSM network LBS e GPS sistema di posizionamento satellitare, che ha fissato le funzioni multiple di sicurezza, di posizionamento, il monitoraggio la sorveglianza e il monitoraggio nella sua interezza. E 'in grado di monitorare e controllare qualsiasi obiettivo a distanza da SMS o internet. Vantaggio: standby di molto tempo; e gratuito installazione, basta assorbire sotto il telaio della vettura, con una forte forza magnetica.

ISTRUZIONI OPERATIVE

Per la prima volta l'attivazione del dispositivo, una volta scheda SIM sia inserita, dispositivo sarà automaticamente.

3.1 SIM pre-installazione, specifica nota

un. GSM SimCard Solo

b. SIM card deve avere la sua funzione GPRS permesso.

c. Richiesta SMS funzionerà solo se la funzione ID chiamante è abilitata.

INSTALLAZIONE SIM

un. gomma impermeabile Aperto

b. Inserire la scheda SIM nello slot SIM, volto metallo fino, ritagliato angolo a destra.

c. Non installare in un ambiente che è più di prestazioni GSM

d. Chiama il numero dispositivo SIM e si suppone per ottenere attraverso

e. Assicurarsi che la gomma impermeabile è chiusa dopo l'installazione SIM

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Colore	Rappresenta
Giallo	segnale GSM normale
Blu	GPS segnale normale
Blu e Giallo	spegnere Dopo 10 minuti di lavoro normale

COMANDI

Inizializzazione

Send SMS **#begin#password#** to the tracker, it will reply “begin ok” and initialize all the settings. (Default password:123456).

For example, send SMS “#begin#123456#”, If succeeded, it will reply “begin ok”.

Settaggio APN

Set APN: (Very important and must be done) for the device to send data to the server, this command must be enabled.

Send SMS **#apn#password#APN content#APN user name#APN password#**

via a cell phone and if succeeded, the tracker will return the message “apn

ok”. For example: Send SMS command “#APN#123456#CMNET#”. If succeeded, it will reply SMS “apn ok”.

Notes: CMNET is the APN of one of china GPRS Network Operator (China

mobile), it has no APN name and Password and APN information can be

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checked on local telecom website.

Autorizzazioni

Set authorization: send SMS **#admin#password#cell phone number#**

to set up authorized number, device will reply "admin ok".

Delete authorization send SMS **#noadmin#password#authorized**

number# to delete the authorized number, device will reply "no admin ok".

Cambio Password

Send SMS: **#password#old password#new password#** to the unit to change the password.

For Example, send SMS: **"#password#123456#666888#"** to device, it will reply

SMS: "password OK".

Singola Localizzazione

If there is no authorized number, any number dials up the device number,

it will report tracking message; if already set authorized number, then it will not

respond when an unauthorized number calls it.

Comunicazione Tracciato: make a call to device number, it will hang up and reply

a real-time tracking message.

Tracciato SMS: send SMS [#smslink#123456#](#), it will reply a real-time tracking message as below picture.

Rimuovere Voce

Device has 2 modes, the default mode is “tracker” mode (Tracking status).

Send SMS [#monitor#password#](#) to the device, and it will reply “monitor

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ok!” and switch to “monitor” mode. Then use mobile phone to dial the device

number, it will get through and enter voice listening function.

Send SMS [#tracker#password#](#) to the device, it will reply “tracker ok!” and restore to “track” mode.

Geo-fence

Set up geo-fence for the unit to restrict its movement within a district.

The

device will send message to the authorized number automatically when it

exceed the district.

When the unit stays immobile in a place, send SMS:

#stockade#password#semidiameter# to unit to set the restricted district.

For example, send SMS: “#stockade#123456#300#”, “300” represents 300

meters. In case of breach, it will send SMS “stockade alarm + IMEI + Coordinates” to the authorized number.

Over speed alarm

Set up: Send SMS: **#speed#password#speed number in 3 digits#** to the device (suppose the speed is 60km/h), EG, send SMS

“#speed#123456#060#”,

and it will reply “speed ok”. When the car moves exceeding 60 km/h, the unit

will send SMS alert “speed alarm +imei+ Coordinates ” to the authorized number.

Low battery alarm

Set up: Send SMS: **#battery#password#1#** to the device, and it will reply “open low battery alarm”. When the battery voltage is below about

3.7V, the unit

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will send SMS alert “battery alarm + imei + coordinates” to the

authorized

number.

Cancel:Send SMS: **#battery#password#0#** to the device,and it will reply
“close low battery alarm”.

Device reboot

Set device reboot:Send SMS: **#reboot#password#** to the device,the unit
will reboot within 30 seconds.

Set the data upload interval

Send SMS: **#at#10~60#sum#0#** to the device,the data upload interval
can be set as you need, 10~60 represents seconds of data uploading
interval,

default as 30 seconds.**For example:** Send SMS “#at#30#sum#0#” to the
device,the data uploaded to the server interval is 30 seconds.

Timezone Setting

Remark: UTC+8 is default time zone.

6.10.1 Send SMS **#timezone#password#direction#timezone value in
hours#timezone in minutes#** . If set OK, it will reply “time zone ok”. For
example, if in UTC-6, send SMS “#timezone#123456#W#6#00#”. If in
UTC+5.30, send SMS “#timezone#123456#E#5#30#”.

Power saving mode

Set up:Send SMS:**#sleep#password#1~24#** to the device,it will

reply "open sleep ok", 1~24 represents hours of deep sleep period,

System is

going to enter deep sleep function, data will be uploaded every 1~24

hours as

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you set. For example: Send SMS "sleep#123456#8#", it means data will

be

uploaded every 8 hours.

Cancel: Send SMS **sleep#password#0#** to the device, the unit will

reply "close sleep ok".

Set all alarm mode

Send SMS **KC#password#0#** to tracker to close the function.

Send SMS **KC#password#1#** " to tracker to choose alarm by SMS.

Send SMS **KC#password#2#** to tracker to choose alarm by calling.

Send SMS **KC#password#3#** to tracker to choose alarm by calling+SMS

Check the Vehicle State

Send SMS command **check#password#** to the tracker device in the

vehicle, it

will reply your vehicle status.

(1) IMEI: IMEI number info

(2) Authorized number: Phone number for receive alarms

(3) KC: Alarm mode

(4) IP: Server IP and Port number

(5) GPS: 1 means GPS working, 2 means GPS not working

(6) T1: Data upload interval status in tracking mode

(7) APN: APN info. Of SIM card.

(8) Timezone: Time zone is default E8

Device drop off alarm

Set up: Send SMS: **#fall#password#1#** to the device, it will reply "open fall alarm".

Cancel: Send SMS: **#fall#password#0#** to the device, the unit will reply "close fall alarm".

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Set IP and Port

Send SMS: **#ip#password#ip address#port number#8090#**, If succeeded, it

will reply "ip ok". E.g. Send SMS: **"#ip#123456#121.201.110.61#8090#"** to

the tracker device, (121.201.110.61 is IP address, 8090 is port).

Quick using

- 1) Proper insert GSM card
- 2) Very easy to installed: Free installation, just adsorb under the car chassis, with strong magnetic force.
- 3) Dialing device number, it will hang up and reply tracking message with valid Long and lat.

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4) If need track online system, send 2 SMS connects to platform as below:

SMS 1: #ip#123456#121.201.110.61#8090#

SMS2: #apn#password#APN content#APN user name#APN password#