

Authorization 3:		
5)APN Setting		
Text command	Parameter	Sample
APN Setting	802#username#password#	1: 802#internet#123#123# 2: 802#internet#
Command Description	APN differs according to the local telecom operators. For example: APN request password, please refer to Sample 1, and Sample 2 for no password.	
Command Feedback	Successful Setting: SET APN OK!	

6) Set / View Server		
Text command	Parameter	Sample
SERVER Parameter	803#SERVER# port#	803#222.217.240.243#8011#
View SERVER	CIP#	1) CIP#
Command Description	Change the IP and port when move to a new server port: 10*65535 1 is domain and 0 is IP;	
Command Feedback	Successful Setting: set IP OK!	

7)Moving Time Interval		
Text command	Parameter	Sample
TIMER Parameter setting	730#uploading interval#	730#20#
Command Description	Time scope: 0, 10*60 seconds: 0, no data uploading; 10*60, means time interval; the default value is 15 seconds!	
Command Feedback	Successful Setting: SET TIMER OK!	

Command Feedback	Successful Setting: set speeding alarm, OK!	
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14)Reset		
Text command	Parameter	Sample
RESET	930#	930#
Command Description	Reset the device	
Command Feedback	Successful Setting: Reset system, ok!	

15)Factory		
Text command	Parameter	Sample
Parameter	940#	940#
Command Description	Restore the factory setting Only center number can initial this function Factory setting will recover to the original setting	
Command Feedback	Successful Setting: FACTORY OK!	

16)Language Setting		
Text command	Parameter	Sample
LANG Parameter	LANG1# LANG0#	LANG1# 1:CHINESE, LANG0# ENGLISH
Command Description	: When check the location, it will reply the Chinese location in Chinese language setting; while reply the URL link when in English language setting.	
Command Feedback	Successful Setting: SET LANG OK!	

17)Position		
Text command	Parameter	Sample
WHERE	988#	988#
Command Description	Check the longitude and altitude and other information of the device	

8)Static Time Interval		
Text command	Parameter	Sample
STATIC	SUP# time interval#	SUP#5#
Command Description	Timescope: 1*60 seconds: The device has 3D transmission and the default time interval are 5 minutes.	
Command Feedback	Successful Setting: SET STATIC TIME OK!	

9) Cancel the continuous upload		
Text command	Parameter	Sample
NUP	NUP#	NUP#
Command Description	This command is used to cancel sending data to the platform If need again to restore the upload, you need to send TIMEER Parameter setting.	
Command Feedback	SET OK!	

10)Power-Out		
Text command	Parameter	Sample
RELAYParameter1	222#	222# cut off oil and power
RELAYParameter2	333#	333# recover oil and power
Command Description	1)RELAY control the start and closeness of the relay 2) Only the center number can operate. 3) the device only cut off the oil circuit on the condition of the driving speed below 20KM/H or in static state. 4)When send the command, the device will reply "please waiting "When the vehicle speed is over 20KM/H, the device will cut off the oil or the power when the speed below 20KM/H.	
Command Feedback	Successful Setting:Fuel cut has already been completed OK!	

Command Feedback	Reply with longitude and altitude, speed and IMEI.	
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18)Google Link		
Text command	Parameter	Sample
WHERE	666#	666#
Command Description	Check the location link of Google map	
Command Feedback	<Datetime:12-07-05 13:21:30> http://maps.google.com/maps?q=N22.540885,E113.95265	

19)Version		
Text command	Parameter	Sample
VERSION	V00#	V00#
Command Description	The command is to check the software version	
Command Feedback	VERSION:xxxx BUILD:2012-07-05 10:12	

20)Param Check		
Text command	Parameter	Sample
PARAM	886#	886#
Command Description	The command is to check the settings and the default parameter.	
Command Feedback	IMEI:351190012535936 APN : cmnet IP:IP and port TIMER: moving uploading interval STATIC: static uploading interval CENTER: center number LANG: language (CN/EN) GMT: time zone (E/W8)	

21)Status Check		
Text command	Parameter	Sample
STATUS	902#	902#

11)GMT		
Text command	Parameter	Sample
GMT	801#location, time#	801#E8#
Command Description	The default time zone is Beijing time. If time zone need revised, please operate according to the above command.	
Command Feedback	Successful Setting: Set time zone ok!	

12)Vibration Sensitivity		
Text command	Parameter	Sample
VIBRATION Parameter	123#2#,alarming way#	1) 123#2#3#
Set into vibration alarm time	V123#2#	1) V123#2# 2) V123#1#
Enable vibration alarm	911#	911#
Disable vibration alarm	910#	910#
Command Description	the sensitivity value of the vibration is from 1 to 5, 1 is the most sensitive and 5 is close. Alarming ways: 1, calling 2, texting, 3 calling and texting. Must set the center number and receiving number.	
Command Feedback	set vibration alarm level, OK!	

13)Speeding		
Text command	Parameter	Sample
SPEEDING Parameter	SSA#120# alarming way#	1)SPEEDING, 120, 3# 2)SPEEDING, 120#
Command Description	The speed scope is from 60-220, if the speed is no this scope, the alarm is off. Alarming : 1, calling 2, texting, 3 calling and texting. Must set the center number and receiving number.	

Command Description	The command is designed for checking the device's working status.	
Command Feedback	External power:ON/OFF GSM Signal:HIGH/MIDDLE/LOW GPS:FIXED/UNFIXED RELAYER:DISABLE/ENABLE Vibrate Warning:ON/OFF Pause:ON/OFF	

- 10.Trouble shooting**
- 10.1** The device is not online or offline on the web platform.
- 10.1.1** First, please check the three LED working state. If possible, You can call the device's number to check.
- If not connected, the device is out of signal. If the GSM signals cannot reach your location, please drive to the open sky.
 - If reminding the device SIM card is out of deposit, please make deposit by the telecom operator.
 - If you can connect to the device when calling, the SIM card has deposited and please check with your operator for GPRS function. You also can check by searching the internet on your mobile phone.
 - If reminding the device is power off, please turn back the device and proceed as follows:
 - a)Check if the red LED is in constant glow. If the LED is dark, please check the power connecting. If fuse is broken, please return the device to the seller.
 - b)If the blue GSM LED is not in constant glow, please check the installation of SIM card.
- 10.1.2** Please check the offline area in order to judge if the network problem of operators.
- 10.2** When GPS cannot receive the signals, please drive in the open sky and ensure there is no metal things on the device.
- 10.3** When the device cannot receive the GSM signal, please check the SIM card installation. If the GSM signals cannot reach your location (such as the basement), please drive to the open sky.
- 10.4** The red LED is not glow when power on. Check the fuse of the power line. If the fuse is fused, please change the fuse with the seller.