

## SMS Command List

	Item	Description	Pls take care of the the lowercase or Capital of the letters		Example		
			SMS format for setting	Reply			
1	<b>begin</b>	Initializes the unit, all settings by user will be set blank.		begin+123456	begin ok	<b>begin123456</b>	OK
2	<b>admin</b>	Set authorized number, only these numbers can control the unit.	On	adm123456,phonenumber	ADM! A1:XXXX	<b>admin123456 13417411616</b>	OK
			Off	adm123456,	noadmin ok		
3	<b>sos</b>		on	sos+,+phonenumber	sos number ok	<b>sos,13948256789 sos,,</b>	OK
			off	sos,,	nosos number ok		
4	<b>password</b>	Set password.		pwd123456,666888	OK! New password: *****. Safe keeping!	<b>pwd123456,666888</b>	OK
5	<b>tsn</b>	Set interval between geo-info messages.	On	t***s***n+123456 (s=second, m=minute, h=hour)	no reply	<b>t030s005n123456</b> (this sends 5 messages 30 seconds apart. For continuous transmission, replace 005 with ***)	OK
			Off	notn+123456	notn ok		
5	<b>GPRS upload interval</b>	Set GPRS interval		run,10--300 / stop,10--300	OK!acc on GPRS Reptime: 10S	run,10 the moving upload interval will be 10 s . stop,20 the device stopping upload interval will be 20 s	ok
5	<b>timezone</b>	Set GMT time zone number.		time,+GMT No.	time ok	<b>time,+8</b>	OK
6	<b>monitor</b>	Switch to the monitor mode. You will hear sounds near the unit after you call it.		222 or monitor+123456	monitor ok	<b>222</b>	OK
7	<b>tracker</b>	Switch to the tracking mode, you will get geo-info after you call it.		tracker+123456	tracker ok	<b>tracker123456</b>	OK
8	<b>stockade</b>	Set a geo-fence (via coordinate of two diagonal points). Alarm will be sent when exceed the limit.	On	stockade+123456+space+long,lat;long, lat	stockade ok	stockade123456 114.116500E,22.600000N;114.117000 E,22.650000N	OK
			Off	nostockade+123456	nostockade ok		
9	<b>help me</b>	Send alarm message when the SOS button is pressed.	On	press SOS for 3s	help me	alarm will be sent to authorized number on turn, untill you reply with SMS "help me".	OK
			Off	help me			
10	<b>speed</b>	Set a speed limit. Alarm will be sent when limit exceeded.	On	speed+123456+space+080(km/h)	speed ok	<b>speed123456 080</b>	OK
			Off	nospeed+123456	nospeed ok		
11	<b>move</b>	Set a 500m circle centered at the unit current location.. Alarm will be sent when unit move outside of circle.	On	move+password	move ok	<b>move123456</b>	OK

		be sent when unit moves outside of circle.	Off	nomove+password	nomove ok		
12	<b>APN</b>	Set APN ( old one will be replaced when a new one is set )		apn+123456+apn content	apn ok	<b>apn123456 apn</b>	OK
13	<b>APN user</b>	Set APN username		apnuser+123456+space+content	apnuser ok	<b>apnuser123456 user</b>	
	<b>APN pw</b>	Set APN password		apnpasswd+123456+space+content	apnpasswd ok	<b>apnpasswd123456 password</b>	
14	<b>adminip</b>	Set Home IP and Port of the server,and update gps info by cell id	On	adminip+123456+space+ip+space+port	adminip ok	<b>adminip123456 103.30.6.40 9876</b>	
			Off	noadminip+123456+space+ip+space+p ort	noadminip ok		
16	<b>sossms</b>	enable sos sms		sossms+123456	sossms ok	<b>sossms123456</b>	OK
	<b>nososms</b>	disable sos sms		nososms+123456	no sosms ok	<b>nososms123456</b>	OK
17	<b>soscall</b>	enable sos call		soscall+123456	soscall ok	<b>soscall123456</b>	OK
	<b>nososcall</b>	disable sos call		nososcall+123456	no soscall ok	<b>nososcall123456</b>	OK
18	<b>sleep mode</b>	efault mode-save much power,tracker will fall asleep in 5 minutes		sleep+123456+space+time	sleep time ok	<b>sleep123456 time</b>	OK
		tracker will enter sleep mode after detect no shock in 5 minutes		sleep+123456+space+shock	sleep shock ok	<b>sleep123456 shock</b>	OK
		turn off sleep mode		sleep123456 off	sleep off	<b>sleep123456 off</b>	
		turn on sleep mode		sleep123456 on	sleep on	<b>sleep123456 on</b>	
19	<b>SMS Tracker</b>	Latitude & longitude query		G123456		G123456# or where	OK
20	Restore factory setting	Effective by ADM number		format	The tracher will immediately restore the factory settings.All previous settings will be canceled.	format	OK

21	Restart Device	Effective by ADM number		RST	The tracker will immediately restart!	rst	ok
22	GPRS turn off/on	Close GPRS		GPRS0	ok!GPRS OFF!	GPRS0	
		open GPRS		GPRS1	ok!GPRS ON!	GPRS1	
23	shock alert	设防 Arm	ON	shock+password	shock ok	shock123456	OK
		撤防 unarm	OFF	noshock+password	noshock ok	noshock123456	OK
26	query parameters	Effective by ADM number		status	BATTERY:10, GPRS:NORMAL, GSM:MIDDLE, GPS:A, ACC:on, oil&power:off, Power:normal/cut	status	
				param1	reply: LY102B_u130520A_7560_20_M3230,ID,4102000449,l,s1,cmnet,,lMEIS17,S00,F2	param1	OK
				param2	ADM NO. , SOS No, over speed,	param2	OK
28	vibrate phone alarm on/off	默认开 defaulted ON		vibcall123456	vibrate phone alarm set ok		OK
				novibcall123456	no vibrate phone alarm set ok		OK
29	vibrator sms alarm on/off	默认开 defaulted ON		vibalm123456	vibrator sms alarm set ok		OK
				novibalm123456	no vibrator sms alarm set ok		OK
		Red light		power indicator	bright during charging	flash when low battery	light off when battery full or charge full

30	Indicated light status	Blue light		GPS indicator	bright when no GPS	flash during positioning	light off when fault or sleep
		Green light		GPRS indicator	bright when no connect with GPRS	flash when GPRS connected ok	light off when fault or sleep