

GT06D-CRX1 COMMANDS LIST

No.	Function	Command	Reply
	QUERY CLASS		
1	Check firmware version	VERSION#	e.g.[VERSION]GT06B_10_8MM_B25_V11_LA [BUILD]2013/01/04 17:45
2	Check parameters	PARAM#	e.g. GPS report on time interval: IMEI:868120103643505;TIMER:20,20; SENDS:5; SOS:13730454825,;; Center Number;;Sensorset:10,1,5,1; Defense time:10; TimeZone:E,8,0; GPS report on distance interval: IMEI:868120103643505;Distance:200; SENDS:5; SOS:13730454825,;; Center Number;;Sensorset:10,1,5,1; Defense time:10; TimeZone:E,8,0;
3	Query device network setting	GPRSSET#	e.g.GPRS:ON; APN:CMNET,;; Server:1,hgt06.szdatasource.com,8841,0; URL:http://maps.google.com/maps?q=;

4	Check status	STATUS#	e.g.Battery:3.41V,Battery too low! Warning; GPRS:Link Up; GSM Signal Level:Strong; GPS:Successful positioning, SVS Used in fix:10(11), GPS Signal Level:32,31,32,31,28,29,29,36,32,33; ACC:OFF; Defense:OFF
5	Check position status	WHERE#	e.g.Current position! Lat:N22.577156,Lon:E113.916748,Course:0.00,Speed:0.00Km/h,Date Time:2013-01-08 17:35:32
6	Check URL	URL#	e.g.<01-08 17:36> http://maps.google.com/maps?q=N22.577156,E113.916748
7	Check position	POSITION# OR 123	e.g. GPS located: <01-08 17:36> http://maps.google.com/maps?q=N22.577156,E113.916748 GPS not located: GPS not fixed, please wait for a while, and then try again.
8	Check geo fence status	FENCE#	e.g.FenceType:Circle, ON, Latitude:N22.577091, Longitude:E113.916748, radius:600m, in out:IN or OUT, alarm type:1 FenceType:Circle, OFF, Latitude:0.000000, Longitude:0.000000, radius:0m, in out:IN or OUT, alarm type:1

9	Check moving status	MOVING#	e.g.Moving Switch:OFF; Radius:300m; Alarm type:1 Moving Switch:ON; Lat:N22.577080; Lon:E113.916794; Radius:300m; Alarm type:1
SETTING CLASS			
1	Set APN	APN, [apnname]# OR APN, [apnname],[user],[pwd]# APN#	
2	Set automatic APN	ASETAPN, [X]# ASETAPN#	
3	Set server parameters	SERVER,mode,domainName/IP,port,protocol SERVER#	
4	Set GMT parameter	GMT,[A],[b],[C]# GMT#	
5	Restore to factory	FACTORY#	
6	Edit URL	EURL,network links# EURL#	
7	GPRS switch	GPRSON,X# GPRSON#	

8	Reboot	RESET#	
9	GPRS blocking alarm	GPRSALM,X#	
		GPRSALM#	
10	SOS setting	SOS,A,[phone number 1],[phone number 2],[phone number 3]#	
		SOS,D,[sequence number 1],[sequence number 2],[sequence number 3]#	
		SOS,[D],[phone number]#	
		SOS#	
11	Center phone number setting	CENTER, A,[phone number]#	
		CENTER, D#	
		CENTER#	
12	Heartbeat interval setting	HBT,[T1],[T2]#	
		HBT#	
13	Set GPS data sending interval	TIMER,[T1],[T2]#	
		TIMER#	
14	Set distance interval of GPS data sending	DISTANCE,[D]#	
		DISTANCE#	
		ANGLEREP,[X],[A],[B]#	

15	Set the angle upload	ANGLEREP,OFF#	
		ANGLEREP#	
16	Set the upload for ACC status change	ACCREP,[A]#	
		ACCREP#	
17	Set the GPS data sending batch	BATCH,[A],[N]#	
		BATCH#	
18	Set the delay of the defense	DEFENSE,[A]#	
		DEFENSE#	
19	Set vibration sensor detecting time	SENSOR,<A>,[B],[C]#	
20	Set the GPS controlled time by sensor	SENDS,[A]#	
		SENDS#	
21	Disarm	DSRESET#	
22	Clear the backup data	CLEAR#	
23	Set the static data filtering	SF,[A],[B]#	
		SF#	
24	Set the petrol/electricity control	RELAY,[A]#	
		RELAY#	
25	Set delay time of voice monitor	DELAY,<A>#	

		FENCE,[B],0,[D],[E],[F],[X],[M]#	
		FENCE,[B],1,[D],[E],[F],[G],[X],[M]#	
26	Set the fence alarm	FENCE#	
		SENALM,[A],[M]#	
		SENALM,OFF#	
27	Set the vibration alarm	SENALM#	
		POWERALM, [A],[M],[T1],[T2]#	
		POWERALM, OFF#	
28	Set the power cut-off alarm	POWERALM #	

29	Set the low battery alarm	BATALM, [A], [M]#	
		BATALM,OFF#	
		BATALM#	
30	Set the SOS alarm	SOSALM,[A],[M]#	
		SOSALM,OFF#	
		SOSALM#	
31	Set the dialing times	CALL,N#	
		CALL#	
32	Set the moving alarm	MOVING,[A],[R],[M]#	
		MOVING,OFF#	
		MOVING#	
33	Set the overspeed alarm	SPEED,[A],[B],[C],[M]#	
		SPEED#	
34	Set sensitivity of SENSOR	LEVEL,<A>#	
35	Set the LED sleep mode	LEDSLEEP,[A]#	
		LEDSLEEP#	
37	Set the instruction password	PWDSW,[A]#	
		PWDSW,[password],[B]#	

		PASSWORD,[A],[B]#	
38	Revise the instruction password	RECOVER,[A]#	
40	Set the SMS forwarding	FW,[A],[B]#	