

PT20 SMS COMMANDS

NO.	Command Name	Format	reply
1	Add SOS Number (With the area code)	SOS,A,Number1,Number2,Number3#	OK!SOS1:86... SOS2:86... SOS3:86...
2	Delete SOS Number (With the area code)	SOS,D,Number1,Number2,Number3#	OK!SOS number is empty!
3	Check SOS Number	SOS#	SOS number:.,;
4	Vibration Alarm setting (M=0~2; Alarm method,0 only Platf, 1 SMS+GPRS, 2 GPRS+SMS+CALL;)	SENALM,ON,M#	OK
5	Turn off vibration alarm	SENALM,OFF#	OK
6	Query vibration setting	SENALM#	SENALM: OFF, 2
7	Low battery alarm setting(M=0~1 0 GPRS, 1 SMS+GPRS)	BATALM,ON,M#	OK
8	Turn off low battery alarm	BATALM,OFF#	OK
9	Query low battery alarm	BATALM#	BATALM: ON, 1
10	Operating mode (A = 0-1; Operating mode; default:0 B =operating hours,Operating mode0Intelligent power-saving mode: SWMODE, 0,0 # Operating mode1Interval mode of operation. Time in minutes, range5-1440;For example interval100minute: SWMODE, 1,100#)	SWMODE,A,B#	OK
11	Query settings SWMODE	SWMODE#	Swmode : 1, 100
12	Turn on demolition alarm(M = 0~3; Alarm reporting mode,0 onlyGPRS,1 SMS + GPRS,2 GPRS + SMS + CALL; Defaults:0,3 CALL + GPRS;Default of the alarm is off)	RMV,ON,M#	OK
13	Turn off demolition alarm	RMV,OFF#	OK
14	The lifting of demolition Call the police. The trigger no alarm.	RMV,CLR#	OK
15	Query parameters have been set	RMV#	RMV: OFF, 0
16	Restart instruction	RESET#	The terminal will restart after 1 minute!
17	Check status	STATUS#	Charging;GPRS:Link Up;GSM:4,Signal Level:strong;GPS:OFF;Defense:OFF;
18	Parameter query	PARAM#	(1/3)IMEI:860465040469920;IMSI:046004852110 3910;TIMER:10,10;SENDS:3;HBT: (2/3)5,0; SOS:8618037016702,;;CENTER:;Sensorset:10,2 ,3,1;Defense time:10 (3/3);TimeZone:E,8,0;
20	Server setting:Domain setting (the last "1" stands for: TCP)	SERVER,1,DOMAIN,PORT,0#	OK
21	Server setting:IP setting (the last "0" stands for: TCP)	SERVER,0,IP,PORT,0#	OK
22	Time zone adaptation(X=ON/OFF: ON:Turn on time zone adaptation,OFF: Turn off time zone adaptation)	ASETGMT,X#	OK, The terminal will restart after 30 seconds!
23	Query time zone adaptive parameters	ASETGMT#	ASETGMT:ON; Currently Timezone(GMT):E,8,0;
24	The recording setting[T is the recording time, and the range is 0,10-300,999(999 means continuous recording, 0 means closing continuous recording)]	LY,T#	OK
25	Query the current recording status	LYSTATUS#	voice:num=0;No Sending
26	Empty the recording file	LYCLEAN#	OK
27	Query version	VERSION#	S20_V01_2020.07.27_10.57
28	Empty the recording file	LYCLEAN#	OK
29	APN Setting	APN,APN name# APN,APN name, admin, password#	ok