EV404

NO.	Function	Format	Example	Reply	Describe	Remark
1	Set IP	SERVER,mode,domainName/IP,port,0#	SERVER,1,vt.etrack.vip,8841,0# SERVER,0,28.83.239.8841,0#	SET OK!IP:vt.etrack.vip#8841#	mode = 1Use domain name settings mode = 0uselPset up 0=TCP 1=UDP	
2	Set Double IP	Single instruction:SERVER,mode,domainName/IP,port,&SERVER2,mode,domainName/IP,port#Dual instruction development: SERVER,mode,domainName/IP,port#SERVER2,mode,domainName/IP,port#	Single instruction: SERVER,1,vt.etrack.vip,8841,6801,&SERVER2,1,gps.gpsnow.net,6801#Dual instruction development: SERVER,1,vt.etrack.vip,8841,6801# SERVER2,1,gps.gpsnow.net,6801#	Single instruction: SET OK!IP:vt.etrack.vip,8841#6801#&IP2:gps.gpsnow.net#6801#Dual instruction development: SET OK!IP1:vt.etrack.vip,8841#6801# SET OK!IP2:gps.gpsnow.net#6801#	mode = 1Use domain name settings mode = 0uselPset up	
3		DOUBLEIP,X#	DOUBLEIP,0#	X=0,pairIPAddress function is disabled, default state X=1,pairIPAddress function is enabled	Set DoubleIPwitch, the device simultaneously sends twoIPAddress transfer data	
4		DOUBLEIP#	DOUBLEIP#	DOUBLEIP:Dor DOUBLEIP:1	Query the current doubleIPAddress function switch status	
5	Set up APN	APN, [apnname]# APN, [apnname],[user],[pwd]#	APN,cmiot# APN,internet,user,user#	OK! for the newly-set APN to take effect, the device will reboot after 10s.	APNVaries depending on local telecom operatorsIf you do not request a password, please use the first methodIf you have requested a password, please use the second method	
6	Scheduled upload interval	TIMER,[T1]#	TIMER,10#	OK!	T1:5-18000seconds, motion upload interval, wired devices default to10;Wireless devices default to30;	
7	Heartbeat packet interval	HBT,[T]#	HBT,3#	OK!	T1:1-1440Minutes, heartbeat packet upload interval, default is3min(Setting more than5minit may cause the device to go offline.	
8	set upSOSNumber	SOS,A,[phone1],[phone2],[phone3]#	SOS,A,13122012031,13122012032,#	OK! SOS1:13122012031 SOS2:13122012032 SOS3:	Add toSOSNumber, you can add three at the same timeSOSNumber	Note: The police call is onlySOSNumber, not the central numberSupport sending alarm SMSSOSNumberWhen threeSOS, hang up and call twice, repeat three times, and then stop callingSoftware's logic for determining area codesThe software can handle it whether the area code is added or not, that is, the number you set will be dialed SOS,A,+6281234567897then the software will use+6281234567897Number to dial
9	deleteSOSNumber	SOS,D,[sequence number 1]$, sequence number 2],[sequence number 3]# SOS,D],[phone number]#	SOS,D,2#	OK! SOS1:13122012031 SOS2: SOS3:	Can beSOSNumber orSOSNumber deletion, multiple numbers can be deleted at the same time	
10	Set the center number	CENTER, A,[phone number]#	CENTER,A,1312201231#	OK! Center Number:13122012031	1）The center number can control the oil and electricity cut-off 2) Only one center number can be set 3) Change the center number. You need the center number orSOSNumber resend command	Note: Alarm SMS supports receiving center number
11	Delete center number	CENTER, D#	CENTER, D#	OK! Center Number:	Delete center number	
12	Control oil and electricity	RELAY,[A]#	RELAY,0# RELAY,1#	Restore fuel supply:Success! Cut off the fuel supply:Success!	1)You are allowed only one set of oil and electricity 1) Command control relay opening and closing 2) Only the center number sending command is effective 3) The device is only at rest or at a speed below20km/h(effective 4) a. The oil and electricity are disconnected before positioning, and the oil and electricity are disconnected after positioning b.Speed greater than20km/hKeep the oil and electricity on, and then cut off the oil and electricity after the speed drops. c.Positioning speed is less than20, immediately cut off the oil and electricity 5)When the vibration sensor senses that the device is stationary, the device will cut off the fuel supply. If After the command is issued, the equipment continues to be cut off from oil**Red commands can only support** [illegible]	Only the center number is valid, and other numbers will replyInvalid number, no access control
13		RELAY,X#			X=0,Normally open mode (the oil circuit is closed by default, the relay remains normally off, which is the default mode) 2.Unlimited speed oil cut-off (unlimited speed one-time oil cut-off mode, the relay remains normally off after oil cut-off) 3.Progressive fuel cut-off mode（20KM/Hthe following,5Switch on and off again, and keep the relay normally off [illegible]	
14	Time zone settings	GMT,[A],[B],[C]#	GMT,E,0,0#	SET OK!	A=E/W,Representing Eastern and Western time zones respectively; B:0-12, represents the time zone; C:0,15,30,45, indicating half	
15	Language settings	LANG,N#	LANG,0#	OK!	Set language 0=ENGLISH 1=CHANESE	
16			LANG,1#	OK!		
17	Vibration alarm	SENALM,[A],[M]#	SENALM,ON,1#	OK!	A=ON/OFF/FULL,Defaults toONWorking Mode : OFFTurn off alarm,ON :ACCWhen open,Alarm failure,FULL:ACCWhen open, normal alarm M=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is0.	A=ON: Press after the device is stationaryDEFENCEAfter the set time, the defense starts. After the vibration alarm is triggered, the alarm message will be issued immediately.10minThe vibration alarm can be triggered again after that
18			SENALM,FULL,1#	OK!		A=FULL:When the device is stationary, pressDEFENCEAfter the set time, the defense starts. After the vibration alarm is triggered, #3minisdeaccforON, then no alarm will be given, otherwise an alarm message will be given.10minThe vibration alarm can be triggered again after that.
19			SENALM,OFF#	OK!		
20			SENALM#	SENALM:ON,1	Query vibration alarm settings	
21	Vibration alarm (compatible command)	VIBRATION,X,M#	VIBRATION,2,3#	SET VIBRATION ALARM OK!	No the alarm level,Xfor0-5,0To turn off the alarm,1arriveSThe lower the number, the more sensitive it is.X=0; MFor alarm mode:0:onlyGPRS;1:Telephone+GPRS;2:Short message+GPRS;3:Telephone+Short message+GPRS 4.Telephone+GPRS	It only controls the vibration alarm switch and alarm mode, and does not modify the function logic. The state before setting will be retained after setting, and will not affect
22	Power failure alarm	POWERALM,[A],[M]#	POWERALM,ON,1#	OK!	A=ON/OFF,Defaults toON; M=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is0.	Device detection continuous power failure5s, start the alarm
23			POWERALM,OFF#	OK!		
24			POWERALM#	POWERALM:ON,1	Query power failure alarm settings	
25	Low battery alarm	BATALM, [A], M]#	BATALM,ON,1#	OK!	A=ON/OFF,Defaults to OFF; M=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is0.	When the backup battery is below3.7VcontinuedSMinutes trigger low battery alarm, when voltage is higher than3.7VcontinuedThe low power alarm can be triggered again after 10 minutes. The default setting is off.
26			BATALM,OFF#	OK!		
27			BATALM#	BATALM: ON, 1	Query low battery alarm settings	
28	Speed alarm	SPEED,[A],[B],M]#	SPEED,ON,120,1#	OK!	A=ON/OFF,Defaults to OFF; M=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is0.	
29			SPEED,OFF#	OK!		
30			SPEED#	SPEED:OFF,120,1	Query overspeed alarm settings	
31	Speeding alarm	SPEEDING,speed,Alarm method#	SPEEDING,100,2#	SET SPEEDING OK!	The speed setting range is60-220, when the value is not within this range, the alarm is turned off. SPEEDING,0#Alarm method:0:onlyGPRS;1:Telephone+GPRS;2:Short message+GPRS;3:Telephone+Short message+GPRS	
32	Displacement alarm	MOVING,[A],[B],[M]#	MOVING,ON,200,1#	OK!	A=ON/OFF,Defaults to OFF; M=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is0.	A circular fence is set with the current location of the device as the center. When triggered, an alarm message is issued and the displacement alarm is turned off. (The displacement alarm is only effective once)
33			MOVING, OFF	OK!		
34			MOVING#	Moving Switch:OFF; Radius:300m; Alarm type:1	Query displacement alarm settings	
35	ACC Call the police	ACCALM,[A],[B],[M]#	ACCALM,ON,1,1#	OK!	A=ON/OFF,Defaults to OFF; B=1,ACC ONCall the police ; B=2,ACC OFFCall the police ; B=3,ACC ONand ACC OFFCall the police; default: 3; M=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is0.	Device onACCWhen the alarm function is triggered,accAlarm, you canaccWhen there is a change, only the alarm is uploaded, and the positioning package does not need to be uploaded; if there is no triggeracciF an alarm is triggered, the positioning package will be uploaded as usual.
36			ACCALM,OFF#	OK!		
37			ACCALM#	ACC:ON,2,1	QueryACCAlarm settings	
38	Light alarm	LIGALM,[A],M]#	LIGALM,ON,1#	OK!	A=ON/OFF,Defaults toON ; M=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is0.	The device turns on the light-sensing alarm.1minAfter that, if it senses light during dismantling, it will immediately issue a light alarm, and the alarm will only be issued once.
39			LIGALM,OFF#	OK!		
40			LIGALM#	LIGALM:ON,1	Query light alarm settings	
41	SOSCall the police	SOSALM,[A],[M]#	SOSALM,ON,1#	OK!	A=ON/OFF,Defaults to ON; M=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is0.	Keep pressing3s, press and the alarm will be triggered immediately.SOSAfter calling the police,3minican be triggered again after
42			SOSALM,OFF#	OK!		
43			SOSALM#	SOSALM:ON,1	QuerySOSAlarm settings	
44	Vibration alarm sensitivity level setting	SENLEVEL,X#	SENLEVEL,3#	SET OK!	X:1-10The smaller the level value, the more sensitive it is. It is related to the vibration sensitivity of the vibration alarm.Default level5	
45	Query the vibration alarm sensitivity level	SENLEVEL#	SENLEVEL#	SENLEVEL:3	Query the vibration sensitivity level,1-10	
46	Vibration sensitivity level setting	SENSORLEVEL,X#	SENSORLEVEL,3#	SET OK!	X:1-10The smaller the value, the more sensitive it is, which is related to the sensitivity of vibration wake-up work when stationary.Default Level5	
47	Query the vibration sensitivity level	SENSORLEVEL#	SENSORLEVEL#	SENSORLEVEL,5	Query the vibration sensitivity level,1-10	
48	Automatic arming	DEFENSE,[A]#	DEFENSE,10#	OK!	A:2-60Minutes, the delay time for static automatic defense, the default is10minute	After the stillinsideDefenseArm after a certain time, and vibration alarm can be triggered after arming
49	De-mobilization	DSRESE#	DSRESE#	OK!	Cancel the current armed state	Cancel the armed state
50	Inflection point supplement switch	ANGLEREP,x#	ANGLEREP,ON#	OK!	X=ON/OFF,Enabled by default	
51			ANGLEREP,OFF#	OK!		
52			ANGLEREP#	ANGLEREP:OFF	Query the status of the inflection point supplement switch	
53	Inflection point angle setting	ANGLEVAL,X#	ANGLEVAL,15#	OK!	Angle settings:10~90Any value between	
54			ANGLEVAL#	ANGLEVAL:15	Query the current value of the inflection point angle	
55	Rapid acceleration alarm	EACCELE,VALUE,MODE#	EACCELE,2,1#	OK!	VALUE:Rapid acceleration threshold, range:2~100m/s²Can be set between0, it means closed; VALUEThe smaller the value, the higher the trigger probability. It can generally be set to3~5The comparison is reasonable;This function requires the vehicle's current speed to be greater thanSkm/h,andisIf the acceleration change is greater than the set threshold, a rapid acceleration alarm SMS will be uploaded; MODE=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is0.	Alarm is off by default
56		EACCELE#	EACCELE#	EACCELE:2,1	Query current threshold and alarm mode	
57	Rapid deceleration alarm	EDECELE,VALUE,MODE#	EDECELE,3,1#	OK!	VALUE:Rapid deceleration threshold, range:3~100m/s²Can be set between0, it means closed; VALUEThe smaller the value, the higher the trigger probability. It can generally be set to3~5The comparison is reasonable;This function requires the vehicle's current speed to be greater than10km/h, speed is less than or equal to10km/hFurther speed reduction will not trigger a sudden deceleration, and the maximum speed will be directly reduced to a speed less thanSkm/hit will not trigger a sudden deceleration.1sIf the speed change value is greater than the set threshold, an emergency deceleration alarm SMS will be [illegible]	Alarm is off by default
58		EDECELE#	EDECELE#	EDECELE:3,1#	Query current threshold and alarm mode	
59	Sharp turn alarm	EANGLE,VALUE,MODE#	EANGLE,3,1#	OK!	VALUE:Sharp turn threshold, range:3~100m/s²Can be set between0, it means closed;Sharp turn judgment conditions: (W > 1°), then trigger the alarm; W: Change angle*3.14/180, if the change angle is15°,butW=0.26166; S:Current vehicle speed; V: sharp turn threshold, set by the userVALUE; VALUEThe value is generally4~7The comparison is reasonable;For example: The sharp turn threshold isS m/s^2,1sThe vehicle angle changes to30°, the vehicle speed is35,but: 30*3.14/180*9.72 = 5.08 > 5 m/s^2Trigger a sharp turn alarm and send a text message;(The current speed should be converted intom/s, the speed is less than20km/hWill not trigger a sharp turn, and an angle less than the default change angle will not trigger a sharp turn) MODE=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is0	Alarm is off by default
60		EANGLE#	EANGLE#	EANGLE:3,1#	Query current threshold and alarm mode	
61	Collision Alarm	ECOLLI,VALUE,MODE#	ECOLLI,10,1#	OK!	VALUE:Collision threshold, range:10~25Can be set between0, it means closed;1stexpress,The collision acceleration value is:10G10G VALUEThe smaller the value, the higher the trigger probability. It can generally be set to12~18The comparison is reasonable;Stage 1: The collision acceleration must be greater than the set collision value, and the collision speed must be greater than or equal toSkm/h, all conditions are met to enter stage 2, as long as any of the conditions are not met, the initial stage will be restoredPhase 2: During the deceleration process, the speed is always detected.5SThe speed is detected to be less than 5kmimmediately enter the third stage, otherwise return to the initial stagePhase 3: Parking judgment process, continuous for a set time (90s), the speed is less than 5km/h,90sAs long as at least10sSpeed0And the90sinternal speed is less thanSkm/hThen it will be90sThe timer is uploading the collision alarm data. If the condition is met, a collision alarm will be generated immediately. If not, the initial stage will be restored immediately. collision*0*5*30MDefault SpeedDuration MODE=0/1/2/3,Alarm method: 0 :only GPRS, 1: SMS+GPRS, 2:GPRS+SMS+PHONE,3:GPRS+PHONEThe default alarm mode is1	Alarm is off by default
62		ECOLLI#	ECOLLI#	ECOLLI:10,1	Query current threshold and alarm mode	
63	Set the collision strength	collival,100#	collival,100#	OK!	Set the current collision strength, unit:mg, default open, parameters1000mg	Default On
64	Clear backup data	CLEAR#	CLEAR#	OK!	Clear backup data	GPRSWhen the blind area storage data is full, no more data can be stored.Will send a message toSOSNumber: Memory data is fullUnable to store new datasendCLEAR#You can clear the stored data
65	Upload data time zone	UTC,X#	UTC,ON#	OK!	useUTC=0As the time of positioning package	
66			UTC,OFF#	OK!	useGMTAs the time of positioning package	
67	Restart	RESET#	RESET#	The device would reboot in 20S after receiving the command.	Restart your device	
68	Factory reset	FACTORY#	FACTORY#	OK! The terminal will restart after 60s!	Restore factory settings (No recovery IP,APN	IPThe parameters remain unchanged:apnParameters unchanged, other parameters are restored to factory settings
69	Working Mode	WNORMAL#Normal Mode WINTERAL,minute #Timed start: interval mode WTIMES,TIME1,TIME2,TIME3#Timed start: time point mode WSLEEP#SWMODE#View working mode	WNORMAL# WINTERAL,10# WTIMES,1030,1810,2100# WSLEEP# SWMODE#	SET WORK MODE:OK!	1.WNORMAL,Set to normal mode, upload when in motion, and sleep when in rest mode;(default) 2.WINTERAL, set the time interval start mode; range:5-1440After successful setup,Equipment work 3After reporting the position for 1 minute, the device will enter the shutdown and sleep state and will start up after the interval time is up. 3. WTIMES, set the timing time point start mode; you can set three start times, or just setBasic one, working principle is the same as 2came; 4.WSLEEP#Enable deep sleep mode:MCUClosureGPS,closureGSM,GPRS, only supports vibration;WithoutMCU: ClosuGPS,GPRS, support vibration/SMS wake-up 4.SWMODE#Query the current working mode;	Wireless Devices
70	Deep sleep switch	DEEPSLP,X#	DEEPSLP,0#	OK!	X=0,Turn off Deep Sleep Mode(default) X=1Enable deep sleep mode :Equipment is stationary 3Minutes will close GPS,GPRS, offlineStatus, the device does not upload data interaction,SIMCard online, supports vibration/SMSinstruction(URL#, WHERE#) wake up, reconnect to the platform, and turn on GPS X=2Enable deep sleep mode :Device shutdownSIMCommunication Network,RequiredMCUMaster Controller, supports vibration wake-up, if notMCU, execute flight mode	Wired devices
71		DEEPSLP#	DEEPSLP#	DEEPSLP:0	Query status status, only supportsSIMOnline Mode	
72	Sleep switch	SLPON#/SLPOFF#Enabled by default	SLPON#Enable the dormant function(default) SLPOFF#Disable the sleep function	SLPON MODE:ON!/SLPOFF MODE:OFF!	1.This command is used to control whether the device enters sleep mode when it is stationary to save power consumption. 2.Setting the dormancy function will only make the device GPSGo to sleep, GPRSStill connected to the platform 3.After successfully setting the dormant function, the power consumption of the device in the dormant state can be greatly reduced. SMAuft and right (suitable for vehicles with small batteries such as motorcycles) 4.This function is disabled by default, that is:SLPOFF#state;	
73	Network mode settings	SETCNMP,mode#GETCNMP#	1:SETCNMP,0# 1: GETCNMP#View Network Mode	SET cnmp: OK!	This command is used to set SIMThe network's working mode; SETCNMP,0#Automatically select network, priority 4G LTEnetwork SETCNMP,1#onlyGSMnetwork; SETCNMP,2#only LTE（4G)network; SETCNMP,3#only NBnetwork;Module needs to support NBnetworkThe default is: SETCNMP,0#automatic	4Gequipment
74	GPSMode Settings	GPSMD,mode#SWGPSMD#	1:GPSMD,1# 1: SWGPSMD#Query the current mode	SET GPS MODE:GPS+BDS!	This command is used to set GPSThe module's operating mode; GPSMD,0# GPS+BDS GPSMD,1# GPS+GLS GPSMD,2# GPS+BDS+GLSDefault is: Domestic: GPS+BDSforeign:GPS+GLS	
75		SEND,x#	SEND,5#	SET OK!	X=0-300(minute), after vibration is detectedGPSWorking hours,0expressGPS Always working, default:5(minute)	
76	set upGPSWorking hours	SEND#	SEND#	OK!	After query wakeupGPSWorking hours	
77	Fixed distance reporting positioning package	DISTANCE,X#	DISTANCE,300#	OK!	X: 50-10000,Set toOWhen it is closed, after the fixed distance reporting is turned on, if the nextTIMERTraveled before the intervalMeters, the position is reported and the time and distance are reset.	
78	virtualACCswitch	ACCVIRT,X#	ACCVIRT,OFF#	OK!	X:ON/OFF, closed by default. After opening,Esensorjudge#CCEstate	
79		ACCVIRT#	ACCVIRT#	ACCVIRT:OFF	Query VirtualACCSwitch Status	
80	virtualACCDelay judgment time	DELAYACC,X,Y#	DELAYACC,X,Y#	OK!	xestXisT the vibration lasts for three times or more, it is judged asACC ON,default10SecondstillYseconds, judged asACCOff, default:120Second	
81		DELAYACC#	DELAYACC#	DELAYACCON:120	X=10-300Seconds, default120Second	
82	Static reporting interval	STATIC,T#	STATIC,60#	OK!	T=1-1440(minute)every time when stationaryTWake up in minutesGPSAnd report a valid location. If you wake upminIf the internal device is not positioned, the positioning status flag in the reported positioning data packet is not positioned.	
83	HD call on	VOLTEON#	VOLTEON#	OK!	It takes effect when set, no need to save	
84	HD Calling Off	VOLTEOFF#	VOLTEOFF#	OK!	It takes effect when set, no need to save	
85	Is the command error reply	MASSAGEMODE,X#	MASSAGEMODE,ON#	OK!	X=ON, when sending an error command, the device replies with a text message, (default) X=OFF,When sending an error command, do not reply to the error command content	
86	set upACCFunction	ACCSTA,X#	ACCSTA,1#	ACCSTA,1#	X=0; ACCThe status is related to the normal working upload frequency, that is ACCforONThe frequency band is reported in normal period. X=1; ACCStatus isONit is not related to the normal working upload frequency, that isACCOnly for status acquisition, normal reporting judgment conditions are only6:SENSORStatus judgment. Default0=0;	
87	Query currentACCFunctional status	ACCSTA#	ACCSTA#	ACCSTA:0orACCSTA:1;	Query currentACCFunctional status;	
88	Toggle Google Link	GLINK,A#	GLINK,ON#	OK	[A=ON/OFF]defaultON A=ON,reply: <12-09 20:39>http://maps.google.com/maps?q=E22.60160,W113.86068 A=OFF,reply: <12-09 20:39> q=E22.60160,W113.86068Alarm information: A=ON,Alarm information:IMEI:863019172467702,Time:2022-12-09 08:02:19,AlarmType:Vibration alarm,address:http://maps.google.com/maps?q=E22.61237,W113.85481 A=OFF,Alarm information:IMEI:863019172467702,Time:2022-12-09 08:02:19,AlarmType:Vibration alarm,address:q=E22.61237,W113.85481	
89	Energy saving mode	ECOMODE,X#	ECOMODE,1#	OK!	X=0,In the default mode, after power failure, the device wakes up by vibration orACCReport positioning, X=1,After the device is powered off, it enters energy-saving mode and locates once a day. The device enters low power consumption and cannot passWake up by vibration, phone call or SMS, and automatically resume normal mode positioning if power is restored)(Note: The purpose is to extend the standby time as much as possible after power failure)	
90		ECOMODE#	ECOMODE#	ECOMODE:1		
91	Fuel cut-off mode selection	RELAYMODE,X#	RELAYMODE,1#	OK!	defaultX=0,whenX=0When the device needs to bind the center number, it will be disconnected from the oil and power. whenX=1When the device is connected, it does not need to be bound to a number, that is, any number can issue a power-off command. Even if an authorization number is set, it will not be affected and there is no number restriction.	
92		RELAYMODE#	RELAYMODE#	RELAYMODE,1		
93	ACKanswer	ACK,X#	ACK,ON#	OK!	default ACKData Response On X=ONData Response On X=OFFData Answer Off	
94		ACK#	ACK#	ACK:ON		
95	Voice data switching command (only works for monitoring function)	cfgce,1#	cfgce,1#	OK!	Voice FirstUsed when the monitor is connected abnormally (default)	
96		cfgce,2#	cfgce,2#	OK!	Data First	
97	speed&Voltage judgmentACC	accdetect,000000,0,5,0,5,135,30,115,60	accdetect,000000,0,0,0,0,0,0,0	SET OK	Default Off 0=ACCOpen speed,5=ACCOpen time,0=ACCoff speed,5=ACCOff time,135=ACCOpen voltage,30=ACCOpen time,115=ACCOff voltage,60=ACCOff timeNote: Adaptation is not acceptedACCThe software is disabled by default.,After using this command, the actualACCinvalid judgment	
98		accdetect#	accdetect#	ACCDETECT:0,0,0,0,0,0,0,0		
99	Query location	WHERE#	WHERE#	Current position! Lat:N22.577156,Lon:E113.916748,Course:0.00,Speed:0.00Km/h,Date Time:2019-01-08 17:35:32	Query the device's last valid positioning latitude and longitude ,Time to followGMT	Including longitude and latitude/Speed value/Positioning time
100	Query address link	URL#	URL#	<08-16 16:30>http://maps.google.com/maps?q=N23.16869,E113.433510	Query the Google address link of the device's last valid location,Time to followGMT	Positioning time, Google Maps address latitude and longitude
101	Query Parameters	PARAM#	PARAM#	IMEI:353701093444657; TIMER:10,10; SOS:18820129124, ; Center Number:18820789124;Defense time:10; TimeZone:E,0,;UTC:ON;HBT: 3;APN:cmiot,,; Auto=1;Server:1,vt.etrack.vip,8841,6801,0;Working Mode	Query device parameters	equipmentIMEI/Upload interval/SOSNumber/Center Number/Automatic arming time/Time Zone/UTC/GPRSswitch/HBT/APN/serverIPDomain name and port Auto=1Automatic identification apn Auto=0Manual Setupapn
102	Query Status	STATUS#	STATUS#	External power:ON,12.2V; GPRS:Link Up GSM Signal Level:Strong; GPS:Successful positioning; SVS Used in fix:8(10); GPS Signal Level:14,16,21,16,18,19,15 ,30 ACC:OFF; Defense:ON; ;Relay:Enable	Query device status	Is the external power supply connected and the voltage value?:ON/OFF, voltage value GPRSConnection status: Link UP/Link DownWhether to connect to the server GSMSignal Strength:H,M,Lexpress GPSstate :Successful positioning/Searching/OFFPositioning/Searching for signal/GPSHibernationNumber of satellites used/Star search numberSatellite signal level: ACCstate :ON/OFFWhether to defend :ON/OFFRelay Status: EnabledOil supply DisabledOil cut
103	Query alarm parameters	SINFO#	SINFO#	IMEI:869731051364560 VIB:1,1 VTAT:2,10 SPD:0,0 CPWR:1,1 CBAT:1,1 AGPS:0 VOLTE:OFF	Query device alarm parameters	IMEI :358688000XXXXX VIB:0,2Vibration alarm waiting time SPD:0,100Speeding alarm CPWR:ON,1Power failure alarm CBAT:ON,1Low battery alarm AGPS:0 AGPSSwitch Status VOLTE:ONHD call function
104	Query version	VERSION#	VERSION#	V0 RISCN0506A	Query device version	
105	QueryICCID	ICCID#	ICCID#	IMEI:***,IMSI:***,ICCID:***	QueryICCID	
106	Query the current network	NETWORK#	NETWORK#	Network:LTE,Online,MM:460-00,LAC:0,Cell:205775248,RXLEV:0,BAND:...	This command is used to query the current device network frequency band information.,Including frequency bands,MCC,MNC,LAC,CELLID;	4Gequipment
107	Module information query	MDLVER#	MDLVER#	MDLVER:A01B02A76xxM7_SDK_2+C65M_r+FCLAS_r,OS A01B02V03A76xxM7_SDSDK_1 011.042	This command is used to query the current4GModule version information	4GModule Solution