

MEITRACK SMS Protocol

Applicable Model: MT90
MVT100/MVT340/MVT380/MVT600/T1/T3/
T333/MVT800/T322X/TC68S/T355/T311/P66



Change History

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Contents

1 CO	mmand Format	5 -
	1.1 SMS Command Format	5 -
	1.2 Event Code and SMS Header	6 -
2 Co	mmand List	7 -
3 Co	mmand Details	9 -
	3.1 Real-Time Location Query – A00	9 -
	3.2 Tracking by Time Interval (SMS) – A02	9 -
	3.3 Real-Time Longitude and Latitude Query – A10	- 10 -
	3.4 Tracking by Time Interval (GPRS) – A12	- 10 -
	3.5 Setting the Direction Change Report Function – A13	- 11 -
	3.6 Tracking by Distance – A14	- 11 -
	3.7 Setting the Parking Scheduled Tracking Function – A15	- 11 -
	3.8 Enabling the Parking Scheduled Tracking Function – A16	- 12 -
	3.9 Enabling/Disabling the RFID Control OUT1 Function (MVT600/T1/T333/T3) – A17	- 13 -
	3.10 3D-Shake Wake Up (MT90) – A19	- 13 -
	3.11 Setting GPRS Parameters – A21	- 13 -
	3.12 Setting the DNS Server IP Address – A22	- 14 -
	3.13 Setting the Standby GPRS Server – A23	- 14 -
	3.14 Setting a Man Down Alarm – A29	- 14 -
	3.15 Setting Roaming and Track by Time Interval – A55	- 15 -
	3.16 Reading All Authorized Phone Numbers – A70	- 16 -
	3.17 Setting a Combined Function Phone Number – A71	- 16 -
	3.18 Setting a Listen-in Phone Number – A72	- 17 -
	3.19 Setting the Smart Sleep Mode – A73	- 17 -
	3.20 Querying the SIM Card Balance – A75	- 18 -
	3.21 Setting APN Parameters – A81	- 19 -
	3.22 Setting a Geo-Fence – B05	- 19 -
	3.23 Deleting a Geo-Fence – B06	- 20 -
	3.24 Setting the Speeding Alarm Function – B07	- 20 -
	3.25 Setting the Towing Alarm Function – B08	- 21 -
	3.26 Setting the Anti-Theft Function – B21	- 21 -
	3.27 Turning Off the Indicator – B31	- 22 -
	3.28 Setting a Log Interval – B34	- 23 -
	3.29 Setting the SMS Time Zone – B35	- 23 -
	3.30 Setting the GPRS Time Zone – B36	- 23 -
	3.31 Checking the Engine First to Determine Tracker Running Status – B60	- 24 -
	3.32 Setting SMS Event Characters – B91	- 24 -
	3.33 Setting Event Authorization – B99	- 24 -
	3.34 Output Control – C01	- 25 -
	3.35 Setting a GPRS Event Transmission Mode – CO3	- 26 -
	3.36 SMS Display (LCD Display) – C11	- 26 -
	3.37 Setting a Fuel Theft Alarm (T1/MVT600/MVT800/T333) – C49	- 26 -



3.38 Authorizing an RFID Card (MVT600/T1/T333/T3) – D10	27 -
3.39 Authorizing RFID Cards in Batches (MVT600/T1/T333/T3) – D11	27 -
3.40 Deleting an Authorized RFID (MVT600/T1/T333/T3) – D14	27 -
3.41 Deleting Authorized RFIDs in Batches (MVT600/T1/T333/T3) – D15	27 -
3.42 Reading the Tracker Firmware Version and SN – E91	28 -
3.43 Restarting the GSM Module – F01	28 -
3.44 Restarting the GPS Module – F02	28 -
3.45 Setting the Mileage and Run Time – F08	29 -
3.46 Deleting SMS/GPRS Cache Data – F09	29 -
3.47 Restoring Initial Settings – F11	29 -
3.48 Changing the Tracker Password – F20	30 -
3.49 Initializing the Tracker Password – FAB	30 -



1 Command Format

1.1 SMS Command Format

SMS command sent from a mobile phone (SMS modem) to the tracker:

Password,<Command type>,<Command text>

Note: The password has four digits. The default password is **0000**.

• SMS command sent from the tracker to a mobile phone (SMS modem):

1. Reply

 $IMEI, < Command\ type > , OK$

2. Location report

SMS header, Date and time, Positioning status, GSM signal strength, Speed, Remaining battery capacity, Map link

SMS example:

Now,110721 16:40,V,12,56Km/h,97%,http://maps.meigps.com/?lat=22.513015&lng=114.057235

Descriptions about SMS data are as follows:

Parameter	Description	Example
SMS header	Indicates the SMS report type. For details, see	Now
	section 1.2 "Event Code and SMS Header."	
Date and time	Format: YYMMDD hh:mm	110721 16:40
	YY indicates year.	
	MM indicates month.	
	DD indicates date.	
	hh indicates hour.	
	mm indicates minute.	
	Decimal	
	Indicates the GPS signal status.	A
Positioning status	A = Valid	
	V = Invalid	
GSM signal strength	Its value ranges from 0 to 31.	12
	Decimal	
	GPRS data can be sent successfully only when the	
	value is more than 16.	
Speed	Unit: km/h	56
	Decimal	
Remaining battery capacity	Indicates the remaining capacity of the built-in	97%
	battery.	
Map link	Indicates the map link with a latitude and longitude.	http://maps.meigps.com/?lat=22.
	You can visit the website through a mobile phone.	513015&l ng=114.057235
	If you cannot visit HTTP websites through a mobile	Latitude: 22.513015
	phone, enter the latitude and longitude in Google	Longitude: 114.057235
	Maps (maps.google.com).	



1.2 Event Code and SMS Header

OBD-related events are numbered from 129.

Event Code	Event	Default SMS Header (At Most 16 Bytes)
1	SOS Pressed	sos
		Ignition On: MVT100&MVT340&T322X
2	Input 2 Active	Door Open: MVT380&MVT600&T1&MVT800&T333&T3
		In2 Active: Other models
		Ignition On: MVT600&T1&T333 &T3
3	Input 3 Active	Door Open: MVT800&T322X
		In3 Active: other models
4	Innut 4 Activo	Ignition On: MVT380&MVT800
4	Input 4 Active	In4 Active: other models
5	Input 5 Active	In5 Active
9	Input 1 Inactive	In1 Inactive
		Ignition Off: MVT100&MVT340&T322X
10	Input 2 Inactive	Door Close: MVT380&MVT600&T1&MVT800&T333&T3
		In2 Inactive: other models
		Ignition Off: MVT600&T1&T333&T3
11	Input 3 Inactive	Door Close: MVT800&T322X
		In3 Inactive: other models
12	Input 4 Inactive	Ignition Off: MVT380&MVT800
	mput 4 muttive	In4 Inactive: other models
13	Input 5 Inactive	In5 Inactive: other models
17	Low Battery	Low Battery
18	Low External Battery	Low Ext-Battery
19	Speeding	Speeding
20	Enter Geo-fence	Enter Fence N (N means the number of the fence)
21	Exit Geo-fence	Exit Fence N (N means the number of the fence)
22	External Battery On	Ext-Battery On
22	External battery on	Tracker connected: TC68S
23	External Battery Cut	Ext-Battery Cut
23	External battery cut	Tracker removed: TC68S
24	Lose GPS Signal	Lose GPS Signal
25	GPS Signal Recovery	GPS Recovery
26	Enter Sleep	Enter Sleep
27	Exit Sleep	Exit Sleep
28	GPS Antenna Cut	GPS Antenna Cut
29	Device Reboot	Power On
31	Heartbeat	/
32	Heading Change	Heading Change
33	Distance Interval Tracking	Distance
34	Reply Current (Passive)	Now



35	Time Interval Tracking	Interval
36	Tow	Tow
37	RFID	(only for GPRS)
39	Picture	(only for GPRS)
40	Power Off	Power Off
41	Stop Moving	Stop moving
42	Start Moving	Start Moving
44	GSM Jammed	GSM Jammed
50	Temperature High	Temp High
51	Temperature Low	Temp Low
52	Fuel Fulled	Fuel Full
53	Fuel Empty	Fuel Empty
54	Fuel Stolen	Fuel Steal
56	Armed	Armed
57	Disarmed	Disarmed
58	Stealing	Stealing
63	GSM No Jamming	GSM No Jamming
65	Press Input 1 (SOS) to Call	1
66	Press Input 2 to Call	1
67	Press Input 3 to Call	1
68	Press Input 4 to Call	1
69	Press Input 5 to Call	1
70	Reject Incoming Call	1
71	Get Location by Call	1
72	Auto Answer Incoming Call	1
73	Listen-in (Voice Monitoring)	1
79	Fall	Fall
80	Install	Install
81	Drop Off	Drop Off
139	Maintenance Notice	Maintenance

Note: Data in the above figure is the default settings before delivery.

2 Command List

Command	Command Description	Applicable Model
A00	Real-Time Location Query	All
A02	Track by Time Interval (SMS)	All
A10	Real-Time Longitude and Latitude Query	All
A12	Track by Time Interval (GPRS)	All
A13	Setting the Direction Change Report Function	All



A14	Track by Distance	All
A15	Setting the Parking Scheduled Tracking Function	MVT100/340/380/600/T1/MVT800/T333/T3
A16	Enabling the Parking Scheduled Tracking Function	MVT100/340/380/600/T1/MVT800/T333/T3
A17	Enabling or Disabling the RFID Control OUT1 Function	MVT600/T1/T333/T3
A19	3D-Shake Wake Up	MT90
A21	Setting GPRS Parameters	All
A22	Setting the DNS Server IP Address	All (excluding T322X/T355)
A23	Setting the Standby GPRS Server	All (excluding T322X)
A29	Setting a Man Down Alarm	MT90
A55	Setting Roaming and Track by Time Interval	All (excluding T322X/T355)
A70	Reading All Authorized Phone Numbers	All
A71	Setting a Combined Function Phone Number	All
A72	Setting a Listen-in Phone Number	All (excluding T322X/T355/MVT340)
A73	Setting the Smart Sleep Mode	All
A75	Querying the SIM Card Balance	T1/MVT600/MT90/MVT340/MVT380/MVT100 /T333/T3
A81	Setting APN Parameters	Trackids
B05	Setting a Geo-Fence	All
B06	Deleting a Geo-Fence	All
B07	Setting the Speeding Alarm Function	All
B08	Setting the Towing Alarm Function	All (excluding T322X/T355)
B21	Setting the Anti-Theft Function	MVT100/340/380/600/T1/MVT800/T333/T322 X/T3/T355/T311
B31	Turning Off the Indicator	All (excluding T322X/T355)
B34	Setting a Log Interval	All (excluding MVT340/T322X/T355)
B35	Setting the SMS Time Zone	All
B36	Setting the GPRS Time Zone	All (excluding T355)
B60	Checking the Engine First to Determine Tracker Running Status	MVT100/380/600/T1/MVT800/T333/T3
B91	Setting SMS Event Characters	All (excluding T322X)
B99	Setting Event Authorization	All
C01	Output Control	MVT100/340/380/600/T1/MVT800/T333/T3
C03	Setting a GPRS Event Transmission Mode	All (excluding T322X/T355)
C11	SMS Display (LCD Display)	MVT600/T1/T333/T3



C49	Setting a Fuel Theft Alarm	MVT600/T1/MVT800/T333/T3
D10	Authorizing an RFID Card	MVT600/T1/T333/T3
D11	Authorizing RFID Cards in Batches	MVT600/T1/T333/T3
D14	Deleting an Authorized RFID	MVT600/T1/T333/T3
D15	Deleting Authorized RFIDs in Batches	MVT600/T1/T333/T3
E91	Reading the Tracker Firmware Version and SN	All
F01	Restarting the GSM Module	All (excluding T322X)
F02	Restarting the GPS Module	All (excluding T322X)
F08	Setting the Mileage and Run Time	All
F09	Deleting SMS/GPRS Cache Data	All
F11	Restoring Initial Settings	All
F20	Changing the Tracker Password	All
FAB	Initializing the Tracker Password	All

3 Command Details

3.1 Real-Time Location Query - A00

SMS Sending	0000,A00
SMS Reply	Now,Date and time,Positioning status,GSM signal strength,Speed,Remaining battery capacity,Map link
Description	Query the tracker location. For details, see section 1.2 "Event Code and SMS Header."
Applicable Model	All
Example	
SMS Sending	0000,A00
SMS Reply	Now,110721 16:40,V,12,56Km/h,97%,http://maps.meigps.com/?lat=22.513015&lng=114.057235

3.2 Tracking by Time Interval (SMS) – A02

SMS Sending	0000,A02,Interval,Number of reporting times,Target phone number
SMS Reply	IMEI,A02,OK
Description	When the interval is 0 , the scheduled SMS reporting function is disabled (default).
	When the interval is greater than 0, the function is enabled. Value range: 1–65535; unit:
	minute.
	When the number of reporting times is 0, data has been reporting (generally for
	platform positioning).
	When the number of reporting times is a value ranging from 1 to 255, set the number of



	reporting times. When the number of reporting times reaches the preset value, reporting stops. Target phone number: Data will be sent to the preset phone number at the specific time interval.
Applicable Model	All
Example	
SMS Sending	0000,A02,10,0
SMS Reply	353358017784062,A02,OK After the above command is run successfully, the preset phone number will receive a positioning SMS every 10 minutes. Interval,110721 16:40,V,12,56Km/h,97%,http://maps.meigps.com/?lat=22.513015&lng=114.057235

3.3 Real-Time Longitude and Latitude Query – A10

SMS Sending	0000,A10
SMS Reply	IMEI,Now,<->Latitude,<->Longitude,Date and time, Positioning status,Number of satellites,GSM signal strength,Speed,Direction,Horizontal positioning accuracy,Altitude,Mileage,Run time,,I/O port status,,
Description	Query the tracker location. The reply content is in longitude and latitude format. When A10 is used, if the tracker GPRS function is enabled and parameters are correct, the tracker will send a piece of GPRS location data which type is 34 to the server. The function is available for users who implement platform tracking using an SMS modem.
Applicable Model	All
Example	
SMS Sending	0000,A10
SMS Reply	353358017784062,Now,22.535888,114.063034,080310161834,A,9,27,30,179,0,15,8890,1346,,00 00,,

3.4 Tracking by Time Interval (GPRS) – A12

SMS Sending	0000,A12,Interval
SMS Reply	IMEI,A12,OK
Description	Set the GPRS tracking time interval.
	The interval is in unit of 10 seconds.
	When the interval is 0 , the scheduled GPRS reporting function is disabled.
	The maximum time interval is 65535 x 10 seconds.
	Note: If data needs to be sent at a specific time interval after the vehicle starts or stops, the
	function needs to work with the A15 function. For details, see A15 and A16 commands.
Applicable Model	All
Example	
SMS Sending	0000,A12,6
SMS Reply	353358017784062,A12,OK



3.5 Setting the Direction Change Report Function – A13

SMS Sending	0000,A13,Angle
SMS Reply	IMEI,A13,OK
Description	When the driving angle exceeds the preset value, the tracker will send an SMS with the location to the authorized phone number. When the angle is 0 , the direction change report function is disabled (default). When the angle is greater than 0, the function is enabled. Value range: 1–359. For the T322X, 15 is recommended. For other trackers, 30 is recommended.
Applicable Model	All
Example	
SMS Sending	0000,A13,30
SMS Reply	353358017784062,A13,OK

3.6 Tracking by Distance – A14

SMS Sending	0000,A14,Distance
SMS Reply	IMEI,A14,OK
Description	When the driving distance is 0 , the distance tracking function is disabled (default). When the driving distance is greater than 0, the function is enabled. Value range: 1–4294967295; unit: meter. Note: If the GPRS scheduled tracking and distance tracking functions are both set, reporting complies with the "first reach first report" rule, and both the time interval and distance will be reset to 0 until the next report.
Applicable Model	All
Example	
SMS Sending	0000,A14,1000
SMS Reply	353358017784062,A14,OK After the above command is run successfully, if the driving distance reaches 1000m, the tracker will send a data packet to the preset authorized phone number. Distance,110721 16:40,V,12,56Km/h,97%,http://maps.meigps.com/?lat=22.513015&lng=114.057235

3.7 Setting the Parking Scheduled Tracking Function – A15

SMS Sending	0000,A15, Interval
SMS Reply	IMEI,A15,OK
Description	The function is available for vehicle trackers only. With the function, the number of
	GPRS messages is reduced, and thus GPRS traffic is saved.
	After the A15 function is set, the A16 function is automatically enabled. For details
	about engine status, see section 3.8 "Enabling the Parking Scheduled Tracking Function



	- A16."
	The interval is in unit of 10 seconds.
	When the interval is 0 , the GPRS scheduled reporting function is disabled.
	The maximum interval is 65535 x 10 seconds.
Applicable Model	MVT100/MVT340/MVT380/MVT600/T1/MVT800/T322X/T333/T3
Example	
SMS Sending	0000,A15,6
SMS Reply	353358017784062,A15,OK

3.8 Enabling the Parking Scheduled Tracking Function – A16

0.0	e i ai kiilg seileaalee		
SMS Sending	0000,A16,Status	0000,A16,Status	
SMS Reply	IMEI,A16,OK		
Description	Related input ports ((high level) of vehicle trackers n	nust connect to engine statu
	detection. Otherwise	, the function is unavailable. Tl	ne first positive input port o
	vehicle trackers are as	follows:	
	Vehicle Tracker	First Positive Input Port	
	MVT100	Input port 2	
	MVT340	Input port 2	
	MVT380	Input port 4	
	MVT600	Input port 3	
	T1/T333/T3	Input port 3	
	MVT800	Input port 4	
	T322X	Input port 2	
	 GPRS data is sent at the following interval: Interval of the A12 function when the engine is on Interval of the A15 function when the engine is off When the activation status is 0, the parking scheduled tracking function is disabled, and GPRS data is sent at the following interval: Interval of the A12 function when the engine is on Interval of the A12 function when the engine is off 		
	Note: The TC68S can	determine whether the engine	is activated based on vehicle
	voltage.		
Applicable Model	MVT100/MVT340/MV	T380/MVT600/T1/MVT800/TC68S	/T322X/T333/T3
Example			
SMS Sending	0000,A16,0		
SMS Reply	353358017784062,A1	6,OK	



3.9 Enabling/Disabling the RFID Control OUT1 Function (MVT600/T1/T333/T3) - A17

SMS Sending	0000,A17,X
SMS Reply	IMEI,A17,OK
Description	When X is 1, the RFID control OUT1 function is enabled. Ensure that the engine must
	connect to input 3 and the RFID has been authorized.
	When X is 0 , the RFID control OUT1 function is disabled (default).
	For example, after swiping the authorized RFID card, you must start the engine within 1
	minute. If the time expires, you need to swipe the card again to start the engine. Input 3
	is used to detect engine status. When input 3 detects that the engine status is ACC ON,
	the engine is not activated. When input 3 detects that the engine is stopped, swipe the
	card within 1 minute to start the engine.
	Note: If the function is enabled, OUTPUT1 is activated.
	For details about how to authorize a RFID, see commands D10–D15.
Applicable Model	MVT600/T1/T333/T3
Example	
SMS Sending	0000,A17,0
SMS Reply	353358017784062,A17,OK

3.10 3D-Shake Wake Up (MT90) - A19

SMS Sending	0000,A19,X
SMS Reply	IMEI,A19,OK
Description	When wakeup is not required in the sleep mode, X is set to 0 .
	When vibration and wakeup are required in the deep sleep mode, X is set to 1 (default
	value).
Applicable Model	MT90
Example	
SMS Sending	0000,A19,0
SMS Reply	353358017784062,A19,OK

3.11 Setting GPRS Parameters – A21

SMS Sending	0000,A21,Connection mode,IP address,Port,APN,APN user name,APN password
SMS Reply	IMEI,A21,OK
Description	When the connection mode is 0 , the GPRS function is disabled.
	When the connection mode is 1, the GPRS function is enabled, and the TCP/IP reporting
	mode is used.
	When the connection mode is 2, the GPRS function is enabled, and the UDP reporting
	mode is used.
	IP address: IP address or domain name. A maximum of 32 bytes are supported.
	Port: a maximum of 5 digits.
	APN/APN user name/APN password: a maximum of 32 bytes respectively.



	If no user name and password are required, leave them blank.
Applicable Model	All
Example	
SMS Sending	0000,A21,1,67.203.13.26,8800,APN,APN username,APN password
SMS Reply	353358017784062,A21,OK

3.12 Setting the DNS Server IP Address – A22

SMS Sending	0000,A22, DNS server IP address
SMS Reply	IMEI,A22,OK
Description	An incorrect DNS server IP address may lead to GPRS data reporting failures after the A21 command is used. Use the A22 command to set the DNS server IP address (confirm the IP address with your domain name provider.). Then use the A21 command to reset the domain name. DNS server IP address: a maximum of 16 bytes
Applicable Model	Excluding T322X/T355
Example	
SMS Sending	0000,A22,202.105.21.232
SMS Reply	353358017784062,A22,OK The command is used to set the Oray DNS server IP address.

3.13 Setting the Standby GPRS Server – A23

SMS Sending	0000,A23,IP address,Port		
SMS Reply	IMEI,A23,OK		
Description	IP address: a maximum of 32 bytes Port: a maximum of 5 digits When the tracker fails to send data to the active server set by command A21, data is automatically sent to the standby server to prevent data loss.		
Applicable Model	Excluding T322X		
Example			
SMS Sending	0000,A23,67.203.13.26,8800		
SMS Reply	353358017784062,A23,OK		

3.14 Setting a Man Down Alarm - A29

SMS Sending	0000,A29,Switch,Time,Grade,Wait time		
SMS Reply	IMEI,A29,OK		
Description	1. Switch: indicates the man down alarm detection switch. Value range: 0–1. When the parameter value is 1, the man down alarm function is enabled. When the parameter value is 0, the man down alarm function is disabled. The default value is 0.		
	2. Time: indicates the buzzing and vibration duration after falling. In this period, you		



	 can press any button to clear the alarm, and thus avoid inaccurate alarm information. After the period, an alarm will be generated or a call will be made. The parameter unit is second. Value range: 0–255. Default value: 10. 3. Grade: indicates the man down alarm grade. Its value ranges from 0 to 3 and it is in decimal format. The default value is 1. The smaller the value is, the high probability an alarm is generated. 4. Wait time: indicates the still duration after falling. The parameter unit is second. Value range: 0–65535. The default value is 0. If the still duration after falling exceeds the preset value, a Man Down alarm will be generated. 	
Applicable Model	MT90	
Example		
SMS Sending	0000,A29,1,10,1,0	
SMS Reply	353358017784062,A29,OK	

3.15 Setting Roaming and Track by Time Interval – A55

 IMEI,A55, <scheduled mode,t1,[t2],[t3],[t4]=""></scheduled> Scheduled mode: decimal. Its value is the combinations of ACC ON, ACC OFF, Local, and Roaming. T1: indicates the data uploading interval which is not restricted by ACC ON and roaming. The functions are the same as that of A12. T2: indicates the data uploading interval when ACC OFF or ACC OFF in Local mode. T3: indicates the data uploading interval when ACC ON in Roaming mode, or the interval which is not restricted by roaming when ACC OFF.
 T1: indicates the data uploading interval which is not restricted by ACC ON and roaming. The functions are the same as that of A12. T2: indicates the data uploading interval when ACC OFF or ACC OFF in Local mode. T3: indicates the data uploading interval when ACC ON in Roaming mode, or
 T4: indicates the data uploading interval when ACC OFF in Roaming mode. The following combined scheduled modes are supported: Mode 0 (T1): The functions are the same as that of A12. All data will be uploaded at the T1 interval. The command format is A55,0,T1. Other parameters such as T2 and T3 will be invalid. Mode 1 (T1 + T2): The functions are the same as that of A12 and A15. Parameter T1 is the data uploading interval when ACC ON. Parameter T2 is the data uploading interval when ACC OFF. The command format is A55,1,T1,T2. Mode 2 (T1 + T3): In Local mode, parameter T1 is the data uploading interval. In roaming mode, parameter T3 is the data uploading interval. The command format is A55,2,T1,T3. Mode 3 (T1 + T3 + T4): In Local mode, parameter T1 is the data uploading interval and the interval is not restricted by the engine status. In roaming mode, when the engine starts, parameter T3 is the data uploading interval; when the engine stops, parameter T4 is the data uploading interval. The
2

SMS Reply



	para para engi stop 3. After a GP	meter T1 is t meter T2 is t ne starts, par s, parameter RS interval is	he data upload he data upload rameter T3 is the T4 is the data a set by using t	ding interval; w ding interval. In the data upload uploading inte the A55 comma		e stops, de, when the hen the engine will reply the
Applicable Model	Tracker T1/T333/T3 MVT600 MVT800 MVT380 MVT100 MT90 TC68S T355	Mode 0 v v v v v v v v	Mode 1 V V V V V V V V V	Mode 2	Mode 3	Mode 4 v v v v v
Example				•	•	
SMS Sending	0000,A55,0.6					

3.16 Reading All Authorized Phone Numbers – A70

353358017784062,A55,0,6

SMS Sending	0000,A70	
SMS Reply	IMEI,A70,SOS phone number 1,SOS phone number 2,SOS phone number 3,Listen-in phone number 1,Listen-in phone number 2	
Description	Read all authorized phone numbers.	
Applicable Model	All	
Example		
SMS Sending	0000,A70	
SMS Reply	353358017784062,A70,13811111111,13822222222,13833333333,13844444444,13855 555555	

3.17 Setting a Combined Function Phone Number – A71

SMS Sending	0000,A71,Phone number 1,Phone number 2,Phone number 3
SMS Reply	IMEI,A71,OK
Description	Phone number: A phone number has a maximum of 16 bytes. If no phone numbers are
	set, leave them blank. Phone numbers are empty by default.
	Phone number 1/2/3: Set the phone number to the SOS phone number. When you call
	the tracker by using the phone number, the tracker will reply an SMS with the location



	and send geo-fence alarms and low power alarms. When the SOS button is pressed, the tracker will dial phone numbers 1, 2, and 3 in sequence. The tracker stops dialing when a phone number responds. Note: If no phone numbers are set and commas are remained, phone numbers set before will be deleted. In addition, alarm events will be overlapped. If all combined function phone numbers need to be deleted, send 0000,A71.		
Applicable Model	All		
Example			
SMS Sending	0000,A71,13811111111,13822222222,13833333333		
SMS Reply	353358017784062,A71,OK		

3.18 Setting a Listen-in Phone Number – A72

SMS Sending	0000,A72,Listen-in phone number 1,Listen-in phone number 2
SMS Reply	IMEI,A72,OK
Description	When you call the tracker by using the authorized listen-in phone number, the tracker will answer the call automatically and enter the listen-in state. In this way, the tracker will not make any sound. A maximum of two phone numbers can be set. Each phone number has a maximum of 16 digits. If no phone numbers are set, leave them blank. Phone numbers are empty by default. If no phone numbers are set and commas are remained, phone numbers set before will be deleted. If all phone numbers need to be deleted, send 0000,A72.
Applicable Model	Excluding T322X/T355/MVT340
Example	
SMS Sending	0000,A72,13844444444,13855555555
SMS Reply	353358017784062,A72,OK

3.19 Setting the Smart Sleep Mode – A73

SMS Sending	0000,A73,Sleep level
SMS Reply	IMEI,A73,OK
Description	Set the automatic smart sleep mode when the tracker is idle.
	When the sleep level is 0 , the sleep mode is disabled (default).
	When the sleep level is 1, the tracker enters the normal sleep mode. The GSM module
	always works, and the GPS module occasionally enters the sleep mode. The tracker
	works 25% longer in the normal sleep mode than that in the normal working mode. This
	mode is not recommended for short interval tracking; this will affect the route precision.
	When the sleep level is 2, the tracker enters deep sleep mode. If no event is triggered
	after five minutes, the GPS module will stop and the GSM module will enter sleep
	mode. Once an event is triggered, the GPS and GSM modules will be woken up. A
	heartbeat event will be triggered only in the deep sleep mode, which will be uploaded



every one hour by default.

Triggering events include: SOS alarm, low internal/external battery, external power status, GPS antenna cutoff alarm, towing alarm, high temperature, low temperature, fuel stealing, vehicle stealing, ACC ON, (button) changes on any input port, vibration, incoming call, SMS receiving, call, and heartbeat event (The GPS is disabled during heartbeat wakeup.).

Note:

- T355 is in deep sleep mode by default. If no event (drop/incoming call/SMS/vibration) is triggered after five minutes, the tracker will enter deep sleep mode. In this way, a triggering event (drop/incoming call/SMS/vibration) can wake the device up, and then the device will enter working mode. In deep sleep mode, if no event (drop/incoming call/SMS/vibration) is triggered within 25 minutes, the device will automatically enter super power-saving mode. In this mode, only a drop or vibration event can wake the device up. GPS and GSM modules can be enabled intelligently based on vehicle driving status, which saves power.
- The MT90 can enter sleep mode under vibration, and vibration cannot wake the MT90 up from sleep mode. If the A19 command is enabled, the MT90 can be woken up. By default, MT90 cannot be woken up by vibration.
- After the T322X stops working for 15 minutes, it automatically enters the power-saving sleep mode. In this way, the GPS module does not work, and the T322X does not upload tracking data at a regular interval. Instead, the T322X sends heartbeat data packets about the positioning cease (GPS invalid) to the platform every 60 minutes. The interval for sending heartbeat packets can be changed. If the T322X vibrates, the T322X will be woken up, continue to work normally, and report data including heartbeat packets at a regular interval.
- In any condition, you can use an SMS or a GPRS command to disable the sleep mode, and then the tracker exits the sleep mode and returns back to the normal working mode.

	working mode.
Applicable Model	All
Example	
SMS Sending	0000,A73,2
SMS Reply	353358017784062,A73,OK

3.20 Querying the SIM Card Balance – A75

SMS Sending	0000,A75, <ussd code="">/<type,code num,content=""></type,code></ussd>		
SMS Reply	IMEI,A75, <content></content>		
Description	1. Support USSD commands, calling (not allow voice menus), and SMS.		
	2. Parameters will not be saved. Query commands:		
	• Type: indicates the service type (USSD, call, and SMS). The letters can be		
	detected when they are uppercase.		
	 Code: indicates the USSD command code for balance query. 		



	Num: indicates the telephone number.	
	 Content: indicates the text for SMS query. 	
	 Ussd code: indicates the USSD code text for balance query. 	
	e.g.	
	A75,*120# <send a="" balance="" command="" for="" forward="" phone<="" preset="" query.="" td="" the="" to="" ussd=""></send>	
	number.>	
	A75,ussd,*120# <send a="" balance="" command="" for="" forward="" preset<="" query.="" td="" the="" to="" ussd=""></send>	
	phone number.>	
	A75,call,1008611 <call an="" balance.="" forward="" phone<="" preset="" query="" sms="" td="" the="" to=""></call>	
	number or platform.>	
	A75,call,10010111 <call an="" balance.="" forward="" phone<="" preset="" query="" sms="" td="" the="" to=""></call>	
	number or platform.>	
	A75,sms,10010,cxye <send an="" by="" long="" parse="" pdu="" query.="" sms="" td="" the="" to="" ucs2.<=""></send>	
	Forward the SMS to the platform or the preset phone number.>	
	3. The query results will be sent to the phone number or platform by PDU UCS2. Long	
	SMSs need to be supported.	
Applicable Model	T1/MVT600/MT90/MVT340/MVT380/MVT100/T333/T3	
Example		
SMS Sending	0000, A75,*120#	
SMS Reply	A75,Saldo 37,71kr. Kortet giltigt till 2014-07-03. Basprislista 1,99kr/min till alla och sms	
	0,99 kr/st. Ladda f r att ringa billigare, se telia.se/refill.	

3.21 Setting APN Parameters – A81

SMS Sending	0000,A81,APN,APN-USNAME,APN-PASSWD
SMS Reply	IMEI,A81,OK
Description	APN: max 32 bytes APN-USNAME: indicates the APN user name; max 32 bytes APN-PASSWD: indicates the APN password; max 32 bytes For example: "0000,A81,CMNET,,", which indicates that the APN is CMNET, and the user name and password stay unchanged. Note: You must enter complete command (3 commas are a must). If there is a parameter after a comma, it means that the parameter is changed. If not, the parameter stays unchanged.
Applicable Model	Trackids
Example	
SMS Sending	0000,A81,CMNET,,
SMS Reply	353358017784062,A81,OK

3.22 Setting a Geo-Fence - B05

SMS Sending	0000,B05,Geo-fence number,Latitude,Longitude,Radius,In geo-fence alarm,Out geo-fence
	alarm



SMS Reply	IMEI,B05,OK
Description	Geo-fence number: 1–8. A maximum of eight geo-fences can be set.
	Latitude: latitude of the geo-fence center; decimal; accurate to 6 digits after the decimal
	point. If there are only 4 digits after the decimal point, add two digits 0. Otherwise, the
	command cannot be used successfully.
	Longitude: longitude of the geo-fence center; decimal; accurate to 6 digits after the decimal
	point. If there are only 4 digits after the decimal point, add two digits 0. Otherwise, the
	command cannot be used successfully.
	Radius: The value ranges from 1 to 4294967295. The unit is meter.
	When the In Geo-fence alarm is 0 , the alarm function is disabled.
	When the In Geo-fence alarm is 1, the alarm function is enabled.
	When the Out Geo-fence alarm is 0 , the alarm function is disabled.
	When the Out Geo-fence alarm is 1, the alarm function is enabled.
Applicable Model	All
Example	
SMS Sending	0000,B05,1,22.913191,114.079882,1000,0,1
SMS Reply	353358017784062,B05,OK
	When the tracker exits the geo-fence (latitude: 22.913191; longitude: 114.079882; radius:
	1000m), the tracker will send the following alarm information to the preset authorized
	phone number:
	Exit GEO ,110721
	16:40,V,12,56Km/h,97%,http://maps.meigps.com/?lat=22.513015&lng=114.057235

3.23 Deleting a Geo-Fence – B06

SMS Sending	0000,B06,Geo-fence number
SMS Reply	IMEI,B06,OK
Description	Geo-fence number: 1–8. Only one geo-fence can be deleted each time by SMS or GPRS command.
Applicable Model	All
Example	
SMS Sending	0000,B06,1
SMS Reply	353358017784062,B06,OK

3.24 Setting the Speeding Alarm Function – B07

SMS Sending	0000,B07,Driving speed
SMS Reply	IMEI,B07,OK
Description	When the driving speed is 0 , the speeding alarm function is disabled (default).
	When the driving speed is greater than 0, the function is enabled. Value range: 1–255;
	unit: km/h. When the driving speed reaches the preset value, a speeding alarm will be
	generated.



Applicable Model	All
Example	
SMS Sending	0000,B07,60
SMS Reply	353358017784062,B07,OK When the tracker driving speed reaches 60 km/h, the tracker will send the following alarm information to the preset authorized phone number: Speeding,110721 16:40,V,12,61Km/h,97%,http://maps.meigps.com/?lat=22.513015&lng=114.057235

3.25 Setting the Towing Alarm Function – B08

SMS Sending	0000,B08,Vibration duration
SMS Reply	IMEI,B08,OK
Description	When the tracker's vibration duration exceeds the preset value, the tracker will send an alarm to an authorized phone number or the server. Before using the towing alarm function, ensure that the smart sleep level is set to 2 by using the A73 command and the consecutive vibration duration is set by using the B08 command. Otherwise, the towing alarm function is unavailable. When the consecutive vibration duration is 0 , the towing alarm function is disabled (default). When the consecutive vibration duration is greater than 0, the function is enabled. Value range: 1–255; unit: second.
Applicable Model	Excluding T311/T355
Example	
SMS Sending	0000,B08,3
SMS Reply	353358017784062,B08,OK When the tracker vibrates for more than consecutive three seconds, the tracker will send the following alarm information to the preset authorized phone number: Tow,110721 16:40,V,12,56Km/h,97%,http://maps.meigps.com/?lat=22.513015&lng=114.057235

3.26 Setting the Anti-Theft Function – B21

SMS Sending	0000,B21, <i>Status</i>
SMS Reply	IMEI,B21,OK



Description	When the activation status is 1 (default value), the anti-theft function is enabled. An
	alarm is generated when the first negative input and first positive input of vehicle
	trackers excluding SOS are activated. For example, an alarm is generated when input 3
	or 4 of the MVT800 is activated or input 2 or 3 of the T322X is activated.
	When the activation status is 0 the anti-theft function is disabled. No alarm is

When the activation status is **0**, the anti-theft function is disabled. No alarm is generated when the first negative input and first positive input of vehicle trackers excluding SOS are activated. Recorded data can only be read by GPSLog or Meitrack Manager software.

Note: The function is only available for MVT series, T1, and T322X vehicle trackers. The following lists inputs of trackers:

Tracker	Negative Input (Vehicle Door)	Positive Input (ACC)
MVT100	-	Input 2
MVT340	-	Input 2
MVT380	Input 2	Input 4
MVT600	Input 2	Input 3
T1/T333/T3	Input 2	Input 3
MVT800	Input 3	Input 4
T322X	Input 3	Input 2

Note: When the T322X/MVT800 is in arming state and input 3 is triggered, a vehicle stealing alarm will be generated, the buzzer makes a sound, and the tracker makes a call and sends an SMS to the authorized phone number. In this way, if T322X input 2/MVT800 input 4 is triggered, output 1 is activated and the tracker makes a call and sends an SMS to the authorized phone number.

Applicable Model	MVT100/MVT340/MVT380/MVT600/T1/MVT800/T322X/T333/T3
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Example	
SMS Sending	0000,B21,1
SMS Reply	353358017784062,B21,OK

3.27 Turning Off the Indicator – B31

SMS Sending	0000,B31,A
SMS Reply	IMEI,B31,OK
Description	When A is 00 , the tracker's indicator is turned on (default). You can query the device's running status according to the indicator status. When A is 10 , the tracker's indicator is turned off.
Applicable Model	Excluding T322X/T355
Example	
SMS Sending	0000,B31,10
SMS Reply	353358017784062,B31,OK



3.28 Setting a Log Interval – B34

SMS Sending	0000,B34,Log interval
SMS Reply	IMEI,B34,OK
Description	Set the log interval when the GPS is valid.
	When the log interval is 0 , the recorder function is disabled (default).
	When the log interval is greater than 0, the function is enabled. Value range: 1–65535;
	unit: second.
Applicable Model	Excluding T322X/MVT340/T355
Example	
SMS Sending	0000,B34,60
SMS Reply	353358017784062,B34,OK

3.29 Setting the SMS Time Zone - B35

SMS Sending	0000,B35,SMS minute
SMS Reply	B35,OK
Description	The default time zone of the tracker is GMT 0. You can run the B35 command to change the SMS report time zone to the local time zone. The SMS report time zone is different from the GPRS data packet time zone. When SMS minute is 0, the time zone is GMT 0. When SMS minute is a value ranging from -720 to 780, set time zones.
Applicable Model	All
Example	
SMS Sending	0000,B35,480
SMS Reply	353358017784062,B35,OK

3.30 Setting the GPRS Time Zone - B36

SMS Sending	0000,B36,GPRS minute
SMS Reply	IMEI,B36,OK
Description	When GPRS minute is 0 , the time zone is GMT 0 (default). The MS02 can automatically detect the user time zone, so that the GPRS time zone does not need to be changed. Otherwise, inaccurate data occurs. When GPRS minute is a value ranging from -720 to 780, set time zones.
Applicable Model	Excluding T355
Example	
SMS Sending	0000,B36,480
SMS Reply	353358017784062,B36,OK



3.31 Checking the Engine First to Determine Tracker Running Status – B60

SMS Sending	0000,B60,X
SMS Reply	IMEI,B60,OK
Description	When X is 1 , check the engine first to determine whether the tracker is moving or stops. This prevents static drift. When X is 0 , you do not need to check the engine to determine whether the tracker is moving or stops. The first positive input of the tracker connects to engine detection by default.
Applicable Model	MVT100/MVT380/MVT600/T1/MVT800/T322X/T333/T3
Example	
SMS Sending	0000,B60,1
SMS Reply	353358017784062,B60,OK

3.32 Setting SMS Event Characters – B91

SMS Sending	0000,B91,Event SMS code,SMS header
SMS Reply	IMEI,B91,OK
Description	Header: a maximum of 16 bytes
	For details, see section 1.2 "Event Code and SMS Header."
Applicable Model	Excluding T322X
Example	
SMS Sending	0000,B91,1,SOS
SMS Reply	353358017784062,B91,OK

3.33 Setting Event Authorization - B99

SMS Sending	0000, B99, <sms>/<0>,<phone location="" number="">/<authorized number="" phone="">,<operation code="">, [Event code 1][Event code n] 0000,B99,<call>/<1>,<phone location="" number="">/<authorized number="" phone="">,<operation code="">, [Event code 1][Event code n] 0000,B99,<gprs>/<2>,<operation code="">, [Event code 1][Event code n] 0000,B99,<camera>/<3>,<operation code="">, [Event code 1][Event code n] 0000,B99,<buzzer>/<4>,<operation code="">, [Event code 1][Event code n].</operation></buzzer></operation></camera></operation></gprs></operation></authorized></phone></call></operation></authorized></phone></sms>
SMS Reply	IMEI,B99, <sms>/<0>,<phone location="" number="">,<authorized number="" phone="">, [Event code 1][Event code n] IMEI,B99,<call>/<1>,<phone location="" number="">,<authorized number="" phone="">, [Event code 1][Event code n] IMEI,B99,<gprs>/<2>,[Event code 1][Event code n] IMEI,B99,<camera>/<3>,[Event code 1][Event code n] IMEI,B99,<buzzer>/<4>,[Event code 1][Event code n]</buzzer></camera></gprs></authorized></phone></call></authorized></phone></sms>
Description	Fields SMS, CALL, CAMERA, GPRS, BUZZER can be presented by 0–4 in decimal string. Operation codes GET, SET, ADD, and DEL can be presented by 0–3 in decimal string. These



	characters are not case-sensitive. Note: Ensure that an authorized phone number is set by using the A71 command or the parameter configuration tool before the B99 command is used to set the SMS/CALL event code. The tracker compares the authorized phone number issued by B99 with the authorized phone number (excluding +86 characters) of the tracker. If the phone numbers are the same, the new event code will be stored. If the phone numbers are inconsistent, an error SMS will be sent.
Applicable Model	All
Example	
SMS Sending	0000, B99,gprs,get
SMS Reply	353358017784062, B99,1,17,18

3.34 Output Control – C01

SMS Sending	0000,C01,Speed,ABCDE
SMS Reply	IMEI,CO1,OK
Description	When the speed is 0 , no speed limit exists. That is, when the tracker receives a
	command, the output control takes effect immediately.
	When the speed is a value ranging from 1 to 255 (unit: km/h), set the speed limit for
	output control. When the driving speed is lower than the speed limit, the output control
	takes effect.
	A=0, close output (OUT1) - open drain
	A=1, open output (OUT1) - connect to GND
	A=2, remain previous status.
	B=0, close output (OUT2) - open drain
	B=1, open output (OUT2) - connect to GND
	B=2, remain previous status.
	C=0, close output (OUT3) - open drain
	C=1, open output (OUT3) - connect to GND
	C=2, remain previous status.
	D=0, close output (OUT4) - open drain
	D=1, open output (OUT4) - connect to GND
	D=2, remain previous status.
	E=0, close output (OUT5) - open drain
	E=1, open output (OUT5) - connect to GND
	E=2, remain previous status.
Applicable Model	MVT100/MVT340/MVT380/MVT600/T1/MVT800/T333/T3
Example	
SMS Sending	0000,C01,20,12221
SMS Reply	353358017784062,C01,OK
1 1	



3.35 Setting a GPRS Event Transmission Mode – C03

SMS Sending	0000,C03,X
SMS Reply	IMEI,C03,OK
Description	 X = 0: automatic event report (default) X = 1: Before another event can be transmitted, existing event reports need to be confirmed and deleted on the server by the AFF command. Select this mode when GPRS uses UDP.
Applicable Model	Excluding T322X
Example	
SMS Sending	0000,C03,0
SMS Reply	353358017784062,C03,OK

3.36 SMS Display (LCD Display) - C11

SMS Sending	0000,C11,Text
SMS Reply	IMEI,C11,OK
Description	The command is used to show an SMS sent by a mobile phone on the LCD display.
	Text: indicates the SMS text. ASCII character string; a maximum of 140 bytes.
	The MVT600 does not support Unicode.
Applicable Model	MVT600/T1/T333/T3
Example	
SMS Sending	0000,C11,SMS Message
SMS Reply	353358017784062,C11,OK

3.37 Setting a Fuel Theft Alarm (T1/MVT600/MVT800/T333) - C49

SMS Sending	0000,C49,Time for fuel check,Percent of fuel decrease
SMS Reply	IMEI,C49,OK
Description	Time for fuel check: Unit: minute; default value: 3; value range: 0–255. When the value
	is 0 , a fuel theft alarm will be cleared.
	Percent of fuel decrease: Default value: 2; value range: 0–100. When the value is 0 , a
	fuel theft alarm will be cleared.
	By default, the percent of fuel decrease is 2% within 3 minutes, a fuel theft alarm will be
	generated (for example: C49,3,2).
	Note: The percent of fuel decrease must be over two times larger than the percent of
	fuel sensor accuracy. For example, if the fuel sensor accuracy is 10 mm and its height is
	500 mm, the recommended percent of fuel decrease is 4% (10/500 x 2).
Applicable Model	MVT600/T1/T333/MVT800
Example	
SMS Sending	0000,C49,3,2
SMS Reply	353358017784062,C49,OK



3.38 Authorizing an RFID Card (MVT600/T1/T333/T3) - D10

SMS Sending	0000,D10,RFID(1),RFID(2),,RFID(n)
SMS Reply	IMEI,D10, OK
Description	RFID (n): indicates the authorized RFID card number. The value ranges from 1 to 4294967295. Decimal. A maximum of 50 RFID cards can be authorized at a time.
Applicable Model	MVT600/T1/T333/T3
Example	
SMS Sending	0000,D10,00000001
SMS Reply	353358017784062,D10,OK

3.39 Authorizing RFID Cards in Batches (MVT600/T1/T333/T3) - D11

SMS Sending	0000,D11,RFID card start number,n
SMS Reply	IMEI,D11, OK
Description	RFID card start number: The value ranges from 1 to 4294967295. Decimal. n: indicates the number of batch-authorized RFID cards. Decimal. The maximum value is 128.
Applicable Model	MVT600/T1/T333
Example	
SMS Sending	0000,D11,00000001,128
SMS Reply	353358017784062,D11,OK

3.40 Deleting an Authorized RFID (MVT600/T1/T333/T3) - D14

SMS Sending	D14,RFID(1),RFID(2),,RFID(n)
SMS Reply	D14, OK
Description	RFID (n): indicates the RFID to be deleted. The value ranges from 1 to 4294967295. Decimal. A maximum of 50 RFID cards can be deleted at a time. One SMS (including protocols) cannot exceed 140 bytes.
Applicable Model	MVT600/T1/T333/T3
Example	
SMS Sending	0000,D14,00000001
SMS Reply	353358017784062,D14,OK

3.41 Deleting Authorized RFIDs in Batches (MVT600/T1/T333/T3) - D15

SMS Sending	0000,D15,RFID card start number,n
SMS Reply	IMEI,D15, OK
Description	RFID card start number: ranges from 1 to 4294967295. Decimal.



	n: indicates the number of RFID cards to be deleted in batches. Decimal. The maximum value is 128 . When the card start number is a value ranging from 1 to 4294967295 and n is greater than or equal to 65536, all authorized numbers will be deleted.
Applicable Model	MVT600/T1/T333/T3
Example	
SMS Sending	0000,D15,00000001,128
SMS Reply	353358017784062,D15,OK

3.42 Reading the Tracker Firmware Version and SN – E91

SMS Sending	0000,E91
SMS Reply	IMEI,E91,Version,SN
Description	Read the tracker's firmware version and SN.
Applicable Model	All
Example	
SMS Sending	0000,E91
SMS Reply	353358017784062,E91,FWV1.00,12345678

3.43 Restarting the GSM Module - F01

SMS Sending	0000,F01	
SMS Reply	IMEI,F01,OK	
Description	Restart the GSM module.	
Applicable Model	Excluding T322X	
Example		
SMS Sending	0000,F01	
SMS Reply	353358017784062,F01,OK	

3.44 Restarting the GPS Module - F02

SMS Sending	0000,F02	
SMS Reply	IMEI,F02,OK	
Description	Restart the GPS module.	
Applicable Model	Excluding T322X	
Example		
SMS Sending	0000,F02	
SMS Reply	353358017784062,F02,OK	



3.45 Setting the Mileage and Run Time - F08

SMS Sending	0000,F08,Run time,Mileage
SMS Reply	IMEI,F08,OK
Description	Run time:
	• Value range: [0, 4294967295]
	Decimal
	Unit: second
	If you do not want to set the parameter, leave it blank.
	Mileage:
	• Value range: [0, 4294967295]
	Decimal
	Unit: meter
	If you do not want to set the parameter, leave it blank.
Applicable Model	All
Example	
SMS Sending	0000,F08,0,4825000
SMS Reply	353358017784062,F08,OK
	Note: In the command above, the run time is 0, and the mileage is 4825 km.

3.46 Deleting SMS/GPRS Cache Data - F09

SMS Sending	0000,F09,Number
SMS Reply	IMEI,F09,OK
Description	If the number is 1, SMS cache data to be sent is deleted.
	If the number is 2 , GPRS cache data to be sent is deleted.
	If the number is 3 , SMS and GPRS cache data to be sent is deleted.
Applicable Model	All
Example	
SMS Sending	0000,F09,1
SMS Reply	353358017784062,F09,OK

3.47 Restoring Initial Settings - F11

SMS Sending	0000,F11
SMS Reply	IMEI,F11,OK
Description	Restore initial settings except the SMS password.
Applicable Model	All
Example	
SMS Sending	0000,F11
SMS Reply	353358017784062,F11,OK



3.48 Changing the Tracker Password – F20

SMS Sending	0000,F20,New password
SMS Reply	IMEI,F20,OK
Description	Change the SMS password.
	Note: The password has four digits in decimal string.
Applicable Model	All
Example	
SMS Sending	0000,F20,1234
SMS Reply	353358017784062,F20,OK

3.49 Initializing the Tracker Password – FAB

SMS Sending	8888,FAB
SMS Reply	IMEI,FAB,OK
Description	The command is used to restore the tracker password to the password before delivery. The command takes effect only when you use the authorized phone number to send the command.
Applicable Model	All
Example	
SMS Sending	8888,FAB
SMS Reply	353358017784062,FAB,OK

If you have any questions, do not hesitate to email us at info@meitrack.com.