



MP90 SMS Commands List

Function	Commands	Example	Reply	Remark	Default
Set authorization number	*<cell phone number>*<PW>*<ID>**	*123456789*0000*1**	SET USER NUMBER (1-3) OK	Defaulted password is 0000. ID:[1,3]	NULL
Delete authorization number	**<PW>*<ID>**	**0000*1**	DELETE USER NUMBER (1-3) OK	ID:[1,3]	
Set password	777<new PW><old PW>	77712340000	SET USER PASSWORD OK	password is four digits or letters	0000
Single locating	666<PW>	6660000	ID:865662000409210 Date:05:36:59 15/08/2015 Fix:A State:SMS http://maps.google.com/maps?q=+22.63146%2c1+114.03701		
Overspeed alarm	#122#<PW>#X##	#122#0000#100##	SET SPEED LIMIT:ON	X:[0,999], 0 to disable. (Unit:km/h)	OFF
Set time zone	896<PW><+/-HH:MM>	8960000+08:00	SET TIME ZONE:+08:00		UTC
Set APN	#803#<PW>#<APN>## #803#<PW>#<APN>#<APN user name>#<apn PW>}##	#803#0000#CMNET## #803#0000#CMNET#INTERNET#INTERNET##	SET GPRS APN OK	APN user name and password is blank	CMNET
Set Server IP and PORT	#804#<PW>#<IP address(or domain)>#<PORT>##	#804#0000#192.168.1.1#8080##	SET SERVER IP AND PORT OK		NULL
Set Upload Interval Time	#805#<PW>#interval time#X##	#805#0000#10#1##	SET GPS PERIODIC UPLOAD ON	interval time:[10,65535]s; X:[0,1],X=0, stop upload	30
	#809#password#interval time#X##	#809#0000#10#1##	SET GPS TOWED UPLOAD ON	interval time:[10,65535]s; X:[0,1],X=0, stop upload	30
	#807#password#interval time##	#807#0000#2##	SET GPS POWER SAVING UPLOAD ON	interval time:[2,1440]min; interval time=0 stop upload	5
SMS OFF	<160><PW>	1600000	SET SEND SMS:OFF.	Cannot get SMS alert in this mode	ON
SMS ON	<161><PW>	1610000	SET SEND SMS:ON		
Calling OFF	<150><PW>	1500000	SET VOICE CALL:OFF	Cannot get calling alert in this mode	
Calling ON	<151><PW>	1510000	SET VOICE CALL:ON		
Power saving mode	<100><PW>	1000000	SET POWER SAVE MODE: ON	X:[0,1000]KM, X=0 stop	
Normal mode	<101><PW>	1010000	SET POWER SVE MODE :OFF	T is [0,1].T=0,clear current mileage;T=1,clear total	
LastGPS OFF	193<PW>	1930000	SET LASTGPS ON		
LastGPS ON	192<PW>	1920000	SET LASTGPS OFF		OFF
ANGLE Report	*ANGLE#<PW>#Value#3#3##	*ANGLE#0000#40#3#3##	SET ANGLE OK	Value is [1,359] degree.	
TCP/UDP	#800#<PW>#TCP##	#800#0000#TCP##	SET TCP OK		TCP
Reand config 1	*RCONF#1##				
Reand config 2	*RCONF#2##				
Restart	*RESTART#<PW>##	*RESTART#0000##	DEVICE WILL BE RESTART		
Reset	*RESET#<PW>##	*RESET#0000##	DEVICE WILL BE RESET		



MP90 USB Commands List

Function	Commands	Example	Reply	Remark	Default
Start	ETS	ETS	ETS,OK	For USB Config need send this command first, or other command can not set.	
Set password	777,password	777,1234	777,OK	password is four digits or letters	0000
Set APN	803,apn,,	803,cmnet,,	803,OK	APN username and password are blank	NULL
	803,APN,APN username,apn password	803,cmnet,internet,internet		APN username and password are required	
Set IP/Port	804,IP,Port	804,e.trackits.com,7700	804,OK	Also support Domain and port	NULL
Power saving mode	100	100	100, OK		
Normal mode	101	101	101,OK		100
Set Upload Interval Time	805,interval,1	805,10,1	805,OK	interval time:[10,65535]s; X:[0,1],X=0, stop upload	30
	809,intervlal,1	809,10,1	809,OK	interval time:[10,65535]s; X:[0,1],X=0, stop upload	30
	807,interval	807,5	807,OK	interval time:[2,1440]min; interval time=0 stop upload	5
Set Time zone	896,X	896,+480	896,OK	X is Time zone*60. so if you want to setup the time zone to +8:00 the X value is +480 Time zone is [-12:00,+13:00]; It can't change the time zone on server.	0
Set Protocol	800,X	800,TCP	800,OK	X=TCP mean setup to TCP protocol, X=UDP means set to UDP Protocol.	TCP
		800,UDP			
Read the Configure	RCONF	RCONF	RCONF	NET:TCP GU:MP90,0000 UP:0000 SRV:NC,,0 APN:,, ID:860186058179892 TZ:0 EDRX:0,5,0010 ANGLE:0,0,0 GSEN:70,70,2,187 ISSUED:30/12/20 MODEL:MP90 SV:V2.0.7 HV:V2.0.1 LIC:OK AU:Darren@Mictrack IN:linkedin.com/in/imdarren	
RESTART	REBOOT	REBOOT	REBOOT,OK	After send this command all the settings will be save and then the device will be reboot.	
RESET	RESET	RESET	RESET,OK	Device will resume to default settings.	
Save & Exit	QTS	QTS	QTS,OK	After send this command all the settings will be save and then exit the Config mode	