

TASS GPS - The GPS tracker must be installed by professional person

GPS Vehicle Tracker User Manual

কিভাবে TASS GPS একটিভ করবেন :

ধাপঃ১

সর্ব প্রথমে আপনার মোবাইলে সফটওয়্যারটি ইন্সটল করুন। www.tasslock.com/downloads

তারপর জিপি এস থেকেস ঠিক আইডিটি সফটওয়্যারে বসান। লগইন করুন।

তারপর ১০০% সঠিক ভাবে জিপিএসে সিমকার্ড স্থাপন করুন।

তার পর খুব সাবধানে জি পি এসের কভার ফিটিং করুন, ৪ টি স্ক্রু লাগিয়ে ওয়াটারপ্রুফ করুন।

তার পর খোলা আকাশের নিচে জি পিএসে পাওয়ার প্লাগ করুন।

ধাপঃ২

প্রথমে জি পিএসে একটি কল দিয়ে চেক করুন, যে কলটি যাচ্ছে কিনা। যদি কল না যায় তাহলে সিম কার্ড বা পাওয়ার পায়নি।



তারপর, সফটওয়্যারে লগইন করে, Order এই চিহ্ন ক্লিক করুন।

তারপর Setting Vibration Alarm এ ক্লিক করুন। তারপর Alarm Mode থেকে Call সিলেক্ট করে সেন্ড বাটন ক্লিক করুন।

ধাপঃ৩

SMS CODES --- (নিম্নোক্ত মেসেজ গুলো জি পি এস সিমের পাঠান)

এখন মোবাইলের মেসেজ অপশনে যান।

এখন- প্রথম এডমিন সেট করুন : 710#0171XXXXXXX#

APN সেটকরুন :

802#INTERNET# (FOR ROBI SIM)

802#GPINTERNET# (FOR GRAMEEN SIM)

প্রাথমিক সেটিং সমাপন হলো

হেল্পলাইন- ০১৬৮১০৯০৯০৯

Always check reply for every SMS Sent

Mostly Used Functions		
Description	SMS Codes	Reply
Engine Off	222#	Oil is cut off !
Engine On	333#	Oil is restore !
গাড়ির ইঞ্জিন বন্ধ করার ২ মিনিট পর জি পি এস লক করতে পারবেন। এর আগে না।		
APN Setup	802#INTERNET#	apn setting ok !
Country Time Setting (Ex:BD)	801#E6#	Time Zone ok !
LBS Location (Indoor Location)	666#	You get Google link
Reset or Reboot	930#	Reset System ok !
Delete everything on GPS	940#	Factory, OK !

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Set Admin Number		
SMS Text Command	SMS Example	Sample
Admin 1	710#number#	710#018XXXXXXXXXX#
Admin 2	711#number#	711#018XXXXXXXXXX#
Admin 3	101#number#	101#018XXXXXXXXXX#
Admin 4	102#number#	102#081XXXXXXXXXX#
Admin 5	103#number#	103#018XXXXXXXXXX#
1) Admin number can control the oil, power and resume factory settings. 2) Admin number can receive the alarms call and text of vibration, over speeding, out geo-fence, etc 3) SIM must display the incoming call number to control oil and power. 4) Five numbers can be set as admin number. 5) Resend the command to change admin number.		

Deleting Admin Number		
SMS Text Command	SMS Example	Sample
Delete Admin 1	D01#	D01#
Delete Admin 2	D02#	D02#
Delete Admin 3	D11#	D11#
Delete Admin 4	D12#	D12#
Delete Admin 5	D13#	D13#

Technicalparameter

- 1) .GSM : 850/900/1800/1900 Quad band
- 2) .GPRS: Class12, TCP/IP
- 3) .Working Voltage : 9~40V DC/ 9~100V 4) .Working current : ≈22mA
- (12vDC) 5) .Working current : ≈12mA (24vDC)
- 6) .GPS locating timeCold start≈38s (Open sky)
Warm start≈32s
Hot start≈2s (Open sky) 7) .GPS Precision : 5 ~10m (2D RM)
- 8) .Working temperature : -20°C~+70°C9) .Working humidity : 20%~80%RH
- 10) .Measurement : 76(L)*27(W)*15(H) mm / 87(L)*43(W)*14(H) mm

2. Installation

2.1 Prepareinstallation

- (1) ProductCheck. Open the packing box and check the device's model and accessories. If the model is wrong or the accessories not complete, please contact the dealer.
- (2) Choose SIM card. Please take dealer's advice as reference before insert SIM card.
- (3) SIM card installation. Open the device cover and SIM card holder. Then insert the SIM card and push back its holder (as follows).



- (4) Put back the front cover and screw it up.
- (5) Connect the device to the 9-24V power supply. (the red LED constant glow)
- (6) Install the device in the hidden place of the car ;

The SIM card must be with GPRS function and enough credit. If your SIM card need input PIN code when power on, please refer to the mobile phone user manual to cancel it

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2.2 Installation

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- (1) Please install the device in the hidden place as followings :
 - Under Front windshield ;
 - In the front instrument panel ;
 - Under back windshield ;
- (2) Avoid being placed with signal radiators like reverse sensor ;
- (3) The device has built-in GSM and GPS antenna. Please ensure the receiving side of the device is face up and without metal cover.

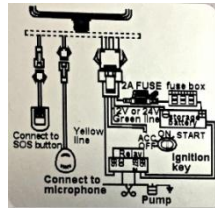
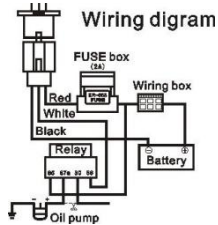
Note : The metal cover will lessen the GPS signals receiving.

3. Device wiring requirements

3.1 The device power supply is DC 9-100V. The red line is positive pole while the black line is negative pole.

3.2 The negative pole of power supply connects with ground or the metals. Please do not connect with other groundlines.

3.3 After finished the power supply wire connection, please plug the power supply wire into the device.



Optional MIC and SOS wiring diagram

4. The Device Working

- 4.1 Power on: The device will be powered on when it detects the current. Then the three LED indicators will light on continuously. The device will upload the data to the online platform (The uploading data default interval is 10 seconds). When the car is in a static state for a long time, the device will switch to energy saving mode.
- 4.2 Power off: Pull off the power wire to power off the device.

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5. UserSettings

(1)Set Admin Number		
SMSText Command	Parameter	Sample
Add Number	710#number# 711#number#	710#018XXXXXXXXX# 711#018XXXXXXXXX#
Delete Number	D01# D02#	D01# D02#
Command Description	Adminnumbercancontroltheoil,powerandresume factorysettings Admin number can receive the alarms call and text of vibration, over speeding, out geo-fence,etc SIMmustdisplaytheincomecallnumberttocontroloil andpower. Only two numbers can be set as adminnumber. Resend the command to change admin number.	
Command Feedback	Successful SettingAdd admin account 1 OK!	

(2) Check Admin Number		
SMSText Command	Parameter	Sample
Check	901#	901#018XXXXXXXXX#
Command Description	View the device admin number directly.	
Command Feedback	Successful Setting : Admin1:018XXXXXXXXX, Admin2:018XXXXXXXXX	

(3) Set Authorization Number		
SMSText Command	Parameter	Sample
Add Number	101#number# 102#number# 103#number#	101#018XXXXXXXXX# 102#018XXXXXXXXX# 103#018XXXXXXXXX#
Delete Number	D11# D12# D13#	D11# D12# D13#
Command Description	AuthorizationNumberusedtocontroloilbySMS OnlythreenumbercanbesetasauthorizationNumber BeforechangetheauthorizationNumbershoulddelete Previous number first.	
Command Feedback	Successful Setting : Add Authorization account 1 OK!	

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(4) Check authorized number		
SMSText Command	Parameter	Sample
Check	C10#	C10#
Command Description	Check the device authorization number directly.	
Command Feedback	Successful SettingAuthorization1 : 018XXXXXXX Authorization2 : 12345678912 Authorization3 : 12345678913	

(5)APN		
Text command	Parameter	Sample
APN Setting without password	802#apn#	802#INTERNET#
APN Setting with password	802#username# password#	1 : 802#internet#123#123# 2: 802#internet#
Command Description	APN differs according to the local telecommunication operators. For example : If APN request password, please refer to Sample1, Sample 2 for no password.	
Command Feedback	Successful Setting : apn setting OK !	

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(6) Set / View SERVER HOST		
SMSText Command	Parameter	Sample
SERVER HOST Parameter	803#SERVER # port#	803#58.61.154.231#7018#
View SERVER	CIP#	1) CIP#
Command Description	Change the IP and port when move to a new server port : 10~65535. 1 is domain and 0 is IP ;	
Command Feedback	SERVER Successful Setting : The setting of HOST NAME is successful ! HOST: SERVER PORT: 7018 CIP# Successful Setting : IP: 58.61.154.231 Port: 7018	

(7) TIMMER (Set data uploading time interval while car is MOVING)		
SMSText Command	Parameter	Sample
TIMEER setting	730#uploading interval#	730#20#
Command Description	Time setting scope : 10~3600 seconds ; 20 means time interval, the default value is 15 seconds !	
Command Feedback	SuccessfulSetting : SetuploadmoveITV20seconds,OK !	

(8) Alert on/off		
SMSText Command	Parameter	Sample
Alert on Command	911#	911#
Alert off Command	910#	910#
Command Description	This command is used to set the alert on/off, in case of unknown movement or shake.	
Command Feedback	911# Successful Setting : Defence setting, OK! 910# Successful Setting : CancelDefence setting, OK!	

(9) STATIC (Set data uploading time interval while car is STATIC)		
SMSText Command	Parameter	Sample
STATIC	SUP# time interval#	SUP#5#
Command Description	Time scope : 1~1440minutes ; The device has 3D transmission and the default time interval is 5 minutes.	
Command Feedback	Successful Setting : Set upload still ITV 5 Mins, OK !	

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(10) Cancel the continuous uploading		
SMSText Command	Parameter	Sample
NUP	NUP#	NUP#
Command Description	This command is used to cancel sending data to the platform. If need to restore the uploading, need to reset TIMEER or STATIC Parameter	
Command Feedback	Successful Setting : Close upload gps information OK !	

(11) RELAY (Remote cut off fuel/power)		
SMSText Command	Parameter	Sample
RELAY Parameter1	222#	222# cut off fuel and power
RELAY Parameter2	333#	333# recover fuel and power
Command Description	RELAY control the ON/OFF of the vehiclerelay; Only admin number can set thisparameter. Only cut off the oil circuit while vehicle driving speed below 20KM/H or in staticstate. When send the command, the vehicle speed is over 20KM/H, device will reply "pleasewaiting"	
Command Feedback	222# Successful Setting : Oil is cut off ! 333# Successful Setting : Oil is restore !	

(12) GMT		
SMSText Command	Parameter	Sample
GMT	801#location, time#	801#E6#
Command Description	The default time zone is Beijing, China. If need change, please operate according to the above command. For Bangladeshi time use E6	
Command Feedback	Successful Setting: time zone ok!	

(13) VIBRATION		
SMS Text Command	Parameter	Sample
VIBRATION Alarm Parameter	123#2#,alarming way#	1)123#2#1# 2)123#2#2# 3)123#2#3#
Set the vibration alarm time interval	V123#1#	V123#1#
Cancel vibration alarm	456#	456#
Command Description	Vibration sensitivity level is from 1 to 5 , 1 is the most sensitive and 0 is close. Alarming ways: 1 calling, 2: text , 3: call and text . Mustsettheadminnumberandreceivingnumber.	
Command Feedback	Successful Setting: shocksetting,OK!way:1 shock interval setting, 1 Mins, OK!	

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No shock setting, OK!

(14) OVER SPEED ALARM SETTING		
SMSText Command	Parameter	Sample
SPEED Parameter	SSA#120# alarming way#	SSA#120#1#
Command Description	Speed range: 60-220, if not inside this range, the alarm off. Alarming way 1: call, 2: text , 3: call and text . Must set the admin number and receiving number.	
Command Feedback	Successful Setting : Speeding Alarm setting, OK!	

(15) RESET		
SMSText Command	Parameter	Sample
RESET	930#	930#
Command Description	Reset the device	
Command Feedback	Successful Setting : Reset system, ok!	

(16)FACTORY RESTORE		
SMSText Command	Parameter	Sample
Parameter	940#	940#
Command Description	Restore the factory setting, only admin number can set.	
Command Feedback	Successful Setting : Factory, OK !	

(17) LANGUAGE SETTING		
SMSText Command	Parameter	Sample
LANG Parameter	LANG1# LANG0#	LANG1# LANG0#
Command Description	Set the language of command feedback, LANG1 is Chinese, LANG 0 is English	
Command Feedback	Successful Setting : Set language, OK !	
(18) WHERE (Optional)		
SMSText Command	Parameter	Sample
WHERE	988#	988#
Command Description	Checkthelongitudeandaltitudeandotherinformationof the device	
Command Feedback	Reply with longitude and altitude, speed and IMEL.	

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(19) URL		
SMSText Command	Parameter	Sample
WHERE	666#	666#
Command Description	Check the location link of Google map	
Command Feedback	GPS!Lat:22.66349 long:114.22066, speed:000.0 T:04/19/19 13:47 Location URL: http://maps.google.com/maps?q=N22.540885,E113.95265	
(20) PARAM (Device details)		
SMSText Command	Parameter	Sample
PARAM	886#	886#
Command Description	The command is to check the settings or the default parameter.	
Command Feedback	IMEI:351190012535936 APN : INTERNET IP: 58.61.154.231 PORT: 7018 LANGUAGE: English TIMEZONE: E8 NUMBER INFOR SOS: 13500135000 ADMIN1: 13500135000 ALARM WAY: 1 BAT VOL: 12.73V	

(21) STATUS		
SMSText Command	Parameter	Sample
STATUS	902#	902#
Command Description	Designed for checking the device's working status.	
Command Feedback	IMEI: 353327022096317 Basic information VERSION: 61M-Q3_T3-HS-SLW-XY_V2.6_190402 RSSI_LEVEL:83 APN: INTERNET IP: 58.61.154.231 PORT: 7018 PROTOCOL: TCP/IP GPS information GPS moving report intervals: 20sec static report intervals: 5min GPS :UNFIXED GPS Satellites:0 NUMBER INFOR SOS : 018XXXXXXXXX ADMIN1: 018XXXXXXXXX ALARM WAY: 3 BAT VOL: 12.73 V	

6. Troubleshooting

6.1 The device is unused or offline on the web server platform

8.1.1 First, please check the three LED working state. If possible, call the device's SIM card number to check:

- ① If the call cannot connect to device and feedback the device is not in the GSM service area, please get the GSM signal first.
- ② If reminding the device SIM card is out of fee, please top up the SIM card.
- ③ If calling can connect to device, mean the SIM card still have fee inside, please check with the SIM card

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operator that the GPRS function has been opened or not.

④ If the call cannot connect to device and feedback the device was powered off, please take the

Device back to analysis as below:

- a) If the Red LED and blue GSM LED are solid light on, please check the installation status of SIM card, if installation no problem, change a new SIM card to retest.
- b) If the Red LED is off, please check the power terminal wiring is disconnected or the power line end fuse is blown. Also can use a multimeter to measure the voltage of the main power 2P connector. If the voltage is normal, please send the device to the factory for repair.

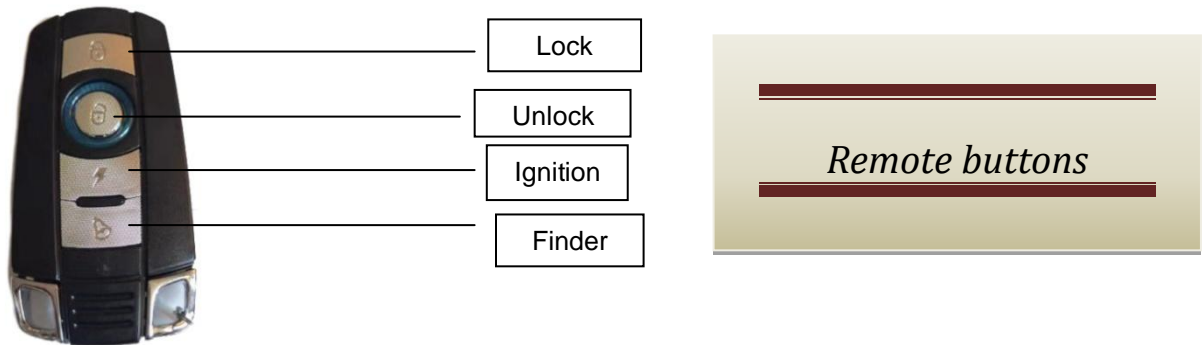
8.1.2 Please check there is how many offline devices in the same area, in order to judge whether it is the SIM Card operator's network problem or not.

8.2 When GPS cannot receive the signals, please drive to a open sky place, and ensure there is no metal cover on the device.

8.3 When the device cannot receive the GSM signal, please check the SIM card installation. If the GSM signal cannot reach your location (such as the basement), please drive to a open sky place.

8.4 The red LED cannot power on. Check fuse, if it is broken, please replace the fuse.

Remote control User Manual



This is semi-automatic lock sensor. After ACC off the bike engine will lock instantly automatic.

Lock Button: press once and bike will lock with alarm.

Press and hold for 2 seconds. Indicator will flash without sound. And bike will lock without alarm.

Unlock Button: Press once and bike will unlock with sound, also engine will be locked if engine was started.

Press and hold unlock button for 2 seconds, bike will unlock without sound and engine will be locked without any sound (If engine was started)

Ignition Button: Without pressing ignition button bike will never start. Press once the ignition button after turn on the key, bike can be started (You will hear a long sound).

Press twice ignition button bike will be automatic ignition on without the main key. Now you can start the bike without main key.

Finder button: If you cannot find your motorbike in very crowd place. Press the finder button. And bike indicator will flash 5 times and alarm will beep 5 times. You can find your bike.

Combination of buttons:

Turn on Indicator Beep: Turn of bike key, now press and hold ignition button and press unlock 3 times.

Turn off Indicator Beep: Turn of bike key, now press and hold ignition button and press unlock 4 times.

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Sensitivity Control: Turn of bike key, now press and hold ignition button and press lock 1 time. You can hear a beep. Press lock 2 times, you will hear 2 beeps. This way you can control the sensitivity modes. 5 beeps are most sensitive.

Lock the motorbike while running with alarm: When running the bike, just press the lock button of remote within the range, and bike will be locked with alarm.

Lock the motorbike while running without alarm: While running motorbike, press and hold the unlock button for 3 seconds, and the bike will be locked without any sound.

Factory reset: Turn on the bike key, Press and hold ignition key and press lock button 15 times. You will hear music. That's mean the remote system is now default factory reset.

We provide 2 remotes, if one lost or broken, you can use the backup one.

Thank you for choosing TASS GPS
Please email us if any problem – tasslock@yahoo.com
Chatting: www.facebook.com/TASSLOCK
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Dhaka, Bangladesh

The logo for TASSLOCK is displayed in a stylized, italicized font. The word 'TASS' is in green with a black outline, and 'LOCK' is in red with a black outline. A small registered trademark symbol (®) is located at the end of the word 'LOCK'.