



Singtech GSM Security Alarm

Simplifying your needs

SINGTECH GSM Security Alarm User's Instructions

Use your original keyless entry/alarm system remote controller to integrate with SINGTECH GSM Alarm Auto Dial-out Interface:

Remark: (Pre-stored 4 sets of number in the position 1, 2, 3, 4 of GSM Module).

1. When you use your vehicle transmitter to arm the alarm system or lock car.

The STGSM will call out as the phone number of position 1. The phone will ring 2~3 times to inform you the system is in standby mode.

2. Alarm trigger function

In arming state, when car alarm system has been triggered, the system will call out as the phone number you had pre-stored. It will follow by each number for dialing out immediately. You will hear the voice message (Alarm system has been triggered) through the phone. At this time, you can activate the "Listen-in" function if you have pressed the "*" key on the phone. Then you can listen the status inside the car. And you can activate the power speaker if you have pressed the "#" key on the phone.

Then you can use the phone to ask for help or warning loudly through the power speaker.

- If no one answer the first number that the STGSM dial-out, an SMS message will be send to the first phone number immediately. After that, the STGSM will start to dial-out the second phone number and if no one answer the phone call, the unit will send a SMS to the second phone number too. The same as the Third phone number and the Fourth phone number.
- If some one answer the dial-out phone call, the unit will stop to dial next phone number and will not send SMS again.

3. Dial- in to activate the [Listen- in] or [Power Speaker] – If you need this special function then you have to dial in and press "Pin codes # 0" to activate the "Listen-in" function. If the listen-in function has been activated, you can press "# " key once to activate the [Power Speaker]. It means that you can change the [Listen-in] mode or [Power Speaker] mode continuously if you press the "*" key or "# " key once.

4. Optional temporary call sensor

If the vehicle obstruct someone car, they can use the call sensor to reach you. The system dialing out to inform you to move your vehicle away. You will hear voice message (Please move your car) through the phone and you can press the "#" key to speak with who touched the sensor.

Remark: The content of voice message or "SMS" which will be sent are different when alarm system has been triggered or the optional temporary parking sensor has been triggered.

5. To activate SOS function (Optional)

Press the SOS button for 1 second will activate SOS function, the unit will dial out immediately according the Third & Fourth phone numbers. After that the unit will dialout according the third phone number and activate the Listen-in function itself. If no one answered the phone call , the unit will start to dial-out according the

Fourth phone number.

6. Dial-in to activate Anti-hijack function

To dial-in and press “**Pin codes + # + 9**” after one long beep sound. The power speaker of STGSM will alarm 30 seconds then the disable relay will be activated. To dial-in again and press “**Pin codes + # + 2**” to delete the anti-hijack function and disable relay.

Note: The system will chirp 5 beep sounds if STGSM can not recognize the keys which you entered or entered wrong Pin Code. You can re-enter the keys after the 5 beeps stop.

7 . System override function

Press and hold the SOS button for over 5 seconds or turn the ignition key On/Off 10 times within 20 seconds when the system is in armed mode. The system will be disarmed.

Note: The System will chirp 5 beep sounds **STGSM/S** could not recognize the keys which you entered or if you have entered the wrong Pin Code. You can re-enter the keys after 5 beeps stop.

How to program “Pin code”(4 digits) & 4 sets of phone number in unit:

Note: GSM SIM card must be put into the STGSM before the unit was completely installed.

It is very important to disconnect the power of STGSM when you replace the SIM card.

The STGSM will take about 30 seconds to setup the GSM module after the power connected. The power speaker of STGSM will have one beep sound when the system is ready.

Using any telephone to call to STGSM, the system will answer by a high pitch. Press “ Pin Code” following by # 5. The unit will response with a long beep. Now you can start to program your phone number. Follow the steps as below

Programming steps as below:

Description	Operation	The unit will response
To program first phone number	Press * + 1 + phone number + #	long beep sound
To program second phone number	Press * + 2 + phone number + #	long beep sound
To program third phone number	Press * + 3 + phone number + #	long beep sound
To program furth number	Press * + 4 + phone number + #	long beep sound

* If the operation was not successful, the unit will response three short beep

The third and 4th phone numbers will be dialed if the SOS button has been pressed over 2 seconds. After you hung up the phone to finish the programming step, the unit will send a SMS to first phone number.

Note: The phone number should be programmed with **International Call format**. The 4 sets of phone numbers have to be programmed **without** the symbol “ + ”.

For example, the first number you want to program is **+65 912 XXXXXXXX**, then you have to program as:

Press ***165912XXXXXX#** to program the frist phone number into SIM card.

Press ***265912XXXXXX#** to program the second phone number into SIM card.

To program new pin code: Press *** + 0 + pin code + #** => long beep sound response.

including all phone numbers & pin code that you programmed in STGSM for your reference. The initial Pin Code was 0 0 0 0 , it's programmed by factory.

Express Command Guide

Description	Operation
Arm with Remote Control (Optional)	Press the lock button of the remote control once
Disarm with Remote Control (Optional)	Press the unlock button of the remote control once
To activate the [Listen- in]	Dial in and press " Pin codes # 0 "
If [Listen-In] has been activated, to activate [Power Speaker]	Dial in and press " # " key once
Dial-in to Arm (Lock) (Optional)	Dial in and press " Pin codes # 1 "
Dial-in to Disarm (Unlock) (Optional)	Dial in and press " Pin code # 2 "
To activate SOS function	Press the SOS button for 1 second
Dial- in to activate Anti-hijack function	Dial in and press " Pin codes # 9 "
To cancel the anti-hijack function and disable relay	Dial in and press " Pin codes # 2 "
System override function	Press and hold the SOS button for over 5 seconds

*If you have any problem in express setup, please read the details information as above.

中文快速操作指南

功能描述	操作
遥控布防[可选]	按锁车键一次
遥控撤防[可选]	按解锁键一次
远程监听	拨通后,按 " Pin codes # 0 "
[若远程监听已被激活] 远程喊话	拨通后,按 " # "
电话布防(锁)[可选]	拨通后,按 " Pin codes # 1 "
电话撤防(解锁)[可选]	拨通后,按 " Pin code # 2 "
SOS 紧急求救	按 " SOS " 按钮持续 1 秒
电话激活反劫持功能	拨通后,按 " Pin codes # 9 "
电话取消反劫持功能	拨通后,按 " Pin codes # 2 "
重新设定	按住 " SOS " 持续5秒

*如何您在操作过程中有任何疑问,请参阅以上详细说明.