

## Universal Car Alarm System Operation description

Thank you for your choosing our car alarm system. Please read the description of the system before using this product.

This product have panic function, it's to increase the difficulty of thievery.

The symbol of remote control button.		Button function
Standard symbol	Special symbol	
	I	Arming with sound
	II	Disarming
	III	Mute-arming
	IV	Vehicle locator / Panic/ Overtaking/Emergency call
	V	Trunk release

### 1. Arming with sound

Press "I" button once, door locks, siren sounds once, turning lights flash once, LED indicator flashing. 5 seconds later, the system will enter into arming status with sound and light, the engine disable.

### 2. Disarming

Press "II" button once, siren sounds twice for a short time, (Siren don't sound in mute-arming mode.), turning lights flash twice. Then the system will be disarmed. The

doors will unlock and LED indicator will stop flashing.

### 3. Mute-arming

Press "III" button to lock the doors, turning lights flash once, LED indicator flashes. 3 seconds later, the system will enter into mute arming status and the engine disable.

### 4. Vehicle locator/Panic/Overtaking/Emergency call (not startup type main unit)

- (1) Vehicle locator/panic: In disarming status, press "IV" button once, siren sounds, turning lights flash. Press "IV" button again to stop.
- (2) Overtaking/emergency call: In driving status, press "IV" button once, siren sounds, turning lights flash, enabling the emergency call to be achieved. Press "IV" button again to stop.

### 5. Emergency warning

In arming status, when the system detects illegal ignition, illegal opening doors and illegal shocking the vehicle, the siren will sound rapidly, turning lights will flash rapidly and the engine will disable.

### 6. Auto central locking

- (1) When ignition OFF, the doors will be unlocked automatically.
- (2) After driving for 15 seconds, step the foot brake, the doors will be locked automatically.
- (3) In driving, press "II" / "III" button, central locking will lock. Press "II" button, central locking will unlock.

### 7. LED indicator

In arming status, LED indicator flashes slowly. When system is triggered, LED indicator remains on. When illegal ignition and illegal opening door, LED indicator remains on.

### 8. Shocking sensor

You can adjust the sensitivity of the shocking sensor freely. When the sensitivity is high, it's suit for the area which is less people and more ground. When the sensitivity is low, it's suit for city and town. The factory default setting is appropriate sensitivity.

### 9. Reminder of un-closed door/Dome light suspend

When door is not closed well or dome light suspend, then arm the system, siren will sound rapidly for 3 times, central locking will lock. If door is still not closed well, the system will alarm.

### 10. Auto rearming

If door is not opened after 25 seconds when the system is disarm, the system will regard as false disarming and resume primary arming status automatically. It will also lock to prevent false disarming.

### 11. Reminder of arming setting

When the car is stopped and the car owner close the door for 10 seconds, if there is no remote operation input, the siren will sound beeping for 3 times and turning lights will flash 3 times to remind car owner arm the vehicle.

### 12. Electric and pneumatic door locks (Factory default setting is electric door lock)

Method: After cutting off the power supply, open the main unit box, change the position of the jumpers.

### 13. Open door warning when stopped the vehicle

When stop the vehicle and open the door, the lights will flash.

### 14. Remote trunk release (The vehicle must have the motor of remote trunk.)

A. If system is matched with 4button remote control: In disarming status, press "V" button for 3 seconds will

remote trunk release automatically.

B. If system is matched with 5button remote control(optional) In disarming status, press the fifth "V" button will remote trunk release automatically.

### 15. Remote code learning

In case the remote control is lost or damaged, you can register new remote control with the same type to the main unit with the help of the code learning function.

#### Method:

A. In disarming status, first close the door well, then step the foot brake and keep it, next open the door again, Turn the key between OFF and ON for 3 times, stop at ON position, (The lights remain on at this moment.) Press any button of the remote control for a long time, the siren will sound beeping for 3 times after 3 seconds. The remote control has been learned successfully and can be used to control the alarm system.

(Note: You must complete the operation in 15 seconds, or the system will return to disarming status.) Please repeat the procedure above to learn the second remote control.

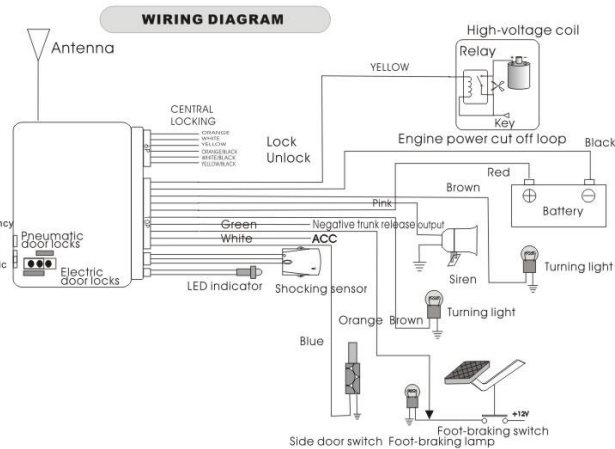
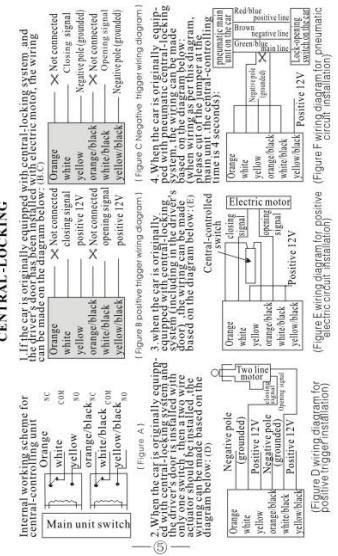
### 16. Anti-hijacking

In driving, press "III" button, turning lights flash rapidly, (It's the step of preliminary anti-hijacking.) Press "III" button within 5 seconds, the system will enter into anti-hijacking stage. The turning lights will remain on, the engine will extinguish after 15 seconds, siren will sound and turning lights will flash. Press "III" button to stop and release.

### 17. Emergency override

In case the remote control is lost or damaged during normal use of this system. In arming status, insert the original key into ACC, turn the key between OFF and ON for 5 times within 10 seconds to disarm the system

### \*INSTALLATION DIAGRAM FOR CENTRAL-LOCKING



### SPECIFICATION

<b>I. Main unit</b>
Working voltage: DC 12 ±3V
Static current: 10mA
Output current: turning light 7.5 A x 2, LED indicator: 3mA
Siren: 10A
Central locking: 10A
Working frequency: 315-316 MHZ
<b>II. Remote control</b>
Working voltage: DC 12 V
Average static current: 0mA
Battery: 23 /27A/12 V
Fastener battery: Cr2016
<b>III. Shocking sensor</b>
Working voltage: DC 12 ±3V
Static current: 1mA

NOTE: THIS COMPANY RESERVES THE RIGHT TO CHANGE THE DESIGN AND FUNCTIONS WITHOUT PRIOR NOTICE.

### WARRANTY CARD

SERIAL NUMBER	DESCRIPTION

#### The warranty terms:

1. The warranty remains valid for one year from the purchasing date.
2. Within the warranty period, all manufacturing defects can be repaired by our service agents with the support of this warranty and the purchase invoice.
3. Repair of damages resulting from unjustified causes will subject to a charge at actual cost level.

#### Exclusions of the Warranty

1. Failure of warning siren, remote control, shocking sensor, main unit caused by water ingress.
2. The normal wear of battery.
3. Damages resulting from tampering, unapproved disassembling, rebuilding and improper use.

