



FEATURES ILLUSTRATION

When the remote started engine is running, you may press button  to shut it down, the Remote Control will beep twice and the alarm system will remain armed.

If the hand brake is released while trying to start the engine with Remote Control, the siren will emit 3 short chirps and the engine cannot be started.

If you want to drive the vehicle while the remote started engine is running, press button  to disarm the alarm and unlock the doors, turn the ignition key to ACC.ON position within 30 seconds or the engine will shut down.

NOTE:

- 1.You can totally try 6 times to start the engine with Remote Control. If it is failed to start please check the wire connection of the remote engine start circuit.
- 2.After the engine is started successfully then it shuts down and starts again, please check whether the purple detecting wire from the main control module is correctly connected to the battery charging indicator wire or the engine oil pressure indicator wire. (These two wires are with negative polarity before engine started and with +12V after engine started.)

WARNING:	Please be sure that you use the remote engine start function only while the gear selector is in neutral position and the hand brake is held. Or the manufacturer will not be responsible for any accident happened.
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9. Remote Control Learning Process

- A.The system is designed to memorize codes of 2 two-way LCD Remote Controls and 4 one-way Remote Controls. The sequence should be learning the two-way Remote Control at first then learning the one-way Remote Control.

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B.To Delete Remote Controls From Memory

Please erase the codes memorized in the Main Control Module each time before learning new Remote Control.

The process is as following:

While the alarm is disarmed, turn the ignition key to ON & OFF position 3 times then stay ON , the siren will emit a short chirp, then press & hold the Override/Valet Switch for 5 seconds, the siren will emit a short chirp again, the LED status indicator will light solid, the system is now in learning mode. Then press the Override/Valet Switch 6 times (for a duration of 0.5-1 second each time), the siren will emit a short chirp, the LED will flash 5 times then turn off and indicate the codes memorized have been erased.

C.New Remote Control Learning (Leaning All Remote Controls Again)

Follow the above operation to let the system enter learning mode. While the system is in learning mode, press button  once, the siren will emit a short chirp and the LED will turn off indicating the learning of the no. one Remote Control is completed. Repeat the above operation to learn more Remote Controls.

Note: Please be noted that there should not be strong radio frequency around and the distance between the Communication Module and the Remote Control shall be over 2.5m during the learning process or the learning will be affected or fail.




IMPORTANT!


In case a Remote Control is lost you may go to the dealer near your location to buy a new one then memorize the codes of the Remote Control into the system. For security of your vehicle please erase the codes of the lost Remote Control from memory then learn all the Remote Controls again and this will prevent the illegal user who obtained the lost Remote Control from using it to operate the alarm system.

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10. Driver Paging

While the alarm is armed, you may page the driver by tapping the Communication Module mounted on the vehicle 3 times within 5 seconds, the parking lights will flash for 15 seconds, the paging melody sound will sound 6 times after the Remote Control receives the signals. The LCD screen on the Remote Control displays as picture (6).

To disable this function, press button  &  once (For system without remote engine start, press button  twice), while the alarm is armed, the turn signal lights will flash once, the Remote Control will beep once to confirm the Remote Control will not receive the driver paging signals temporarily.

(Note: The shock sensor is also turned off at the same time.) This function will be enabled after disarming the alarm by pressing  button.





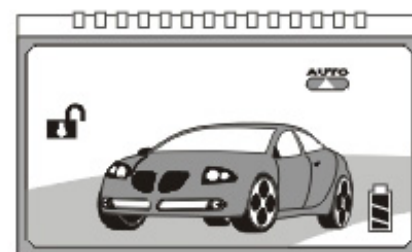
Picture (6): Driver paging

11. Hands-Free Operation (AUTO Function)

This system features hands-free operation.


While the system is in AUTO mode, as you walk toward your vehicle, the alarm system will automatically disarm and unlock the doors as you get within approximately 3 to 20 meters of the vehicle. 10 seconds after you turn off the ignition and close all the doors and leave the vehicle, the system will arm automatically and the doors will lock. If you do not leave the vehicle within 10 seconds after closing the doors then the system will not arm and the doors will not lock.

To enable this function: Open the vehicle door while the alarm is disarmed, turn the ignition to ON position, press and hold button  on the Remote Control for 3 seconds with a distance to the vehicle for 2 to 3 meters, the siren will emit a short chirp, the Remote Control will beep once, the icon  will display on the LCD screen and the system is now in AUTO mode.





Picture (7): AUTO function ON

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To disable this function: Open the vehicle door, turn the ignition to ON position, press and hold button  on the Remote Control for 3 seconds, the siren will emit 2 short chirps, the Remote Control will beep twice, the icon **AUTO** will disappear from the LCD screen.

Note: Every time after battery replacement, the AUTO function should be reset. The power consumption of AUTO function is pretty high so it is recommended not to use this function frequently.

12. Automatic Door Lock/Unlock

Central door lock will automatically lock while stepping on brake pedal 15 seconds after turning ignition key to ON position and doors closed. Central lock will automatically unlock when the ignition key is removed. You can also lock/unlock the doors by pressing button / on the Remote Control while driving.

13. Alarm by Shock Sensing (Selectable Function)

The dual-stage shock-sensing feature may reduce the false alarm as few as possible.

When any light impact is applied to the vehicle, the siren will emit 12 short chirps, the turn signal lights will flash 6 times and the LED will turn off to warn away potential intruders. And the Remote Control will sound for 15 seconds. The LCD screen displays as picture (8).

If any light impact is applied to the vehicle again within 15 seconds or the vehicle is impacted heavily for the first time, the siren will sound and the turn signal lights will flash for 25 seconds, the starter interrupt will engage, the LED will turn off and the Remote Control will sound for 15 seconds. (The siren will not sound while the alarm is in silent armed mode.)

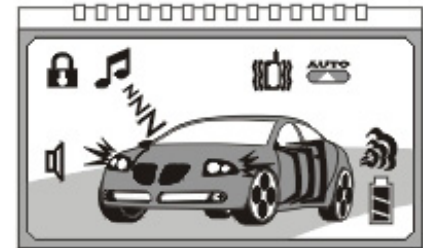


Picture (8): Shock sensing alert

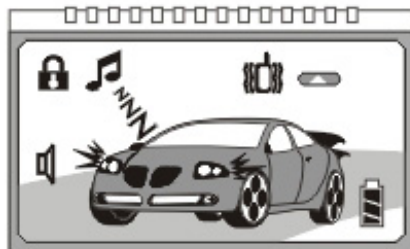
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14. Doors/Trunk/Brake Pedal/Ignition Zone Protection

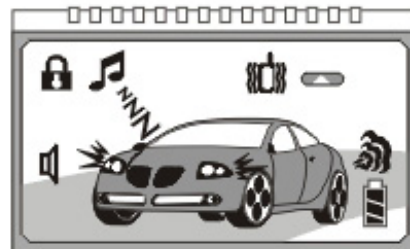
If any of the protected zones is triggered while the alarm is armed, the siren will sound and the turn signal lights will flash for 25 seconds, and the Remote Control will sound for 15 seconds. If the trigger is not removed after 25 seconds, the alarm cycle will repeat until the trigger is removed. The LCD screen will display as picture (9)-(11).



Picture (9): Door opened
(Ultrasonic sensor triggered)



Picture (10): Trunk/Hood triggered






Picture (11): Brake pedal/Ignition triggered

15. Closing Door Reminder

In the event that you arm the alarm with Remote Control while any of the doors are not closed completely, then after 20 seconds, the siren will sound, the turn signal lights will flash and the Remote Control will also sound until the door is closed.

16. Anti-Hijack

If you feel threatened while driving, you may press button  twice within the transmission range, the turn signal lights will flash once. After 30 seconds, the siren will sound and the turn signal lights will flash continuously, and the Remote Control will also beep continuously, the LCD screen displays as picture (11). Whether the engine will be disabled or enabled will depend on the programmable options selected. (Refer to Jumper Table, the factory setting is engine enabled). To exit anti-hijack mode only by pressing button / .