

K9 SECURITY/REMOTE START SYSTEM



Standard Features

The system has the following standard features:

- (I) 3-button LCD display remote control
- Status indicator (LED)
- Program/Valet switch
- Remote Start capabilities
- Extended Range Transceiver
- Valet mode
- Active arming
- Stop & Go Feature
- Auto Cold Start
- Remote keyless entry (Door lock/unlock)
- Hood protection
- Doggie Door release
- Window roll-down

Note: Some features may not be appropriate for certain vehicles. Automatic transmission and electronic fuel injection are required on vehicles for use with this system.

Security System Operation

ARMING OPERATION

To arm the system press transmitter button I:

- The siren will chirp once.
- The parking lights will flash once.
- The doors will lock*.
- The L.E.D. will turn solid for 2 seconds then start flashing slowly. After 10 seconds the system is armed.

* If Installed



Press

DISARMING OPERATION

To disarm the system press transmitter button I.

- The siren will chirp twice.*
- The parking lights will flash twice.



Press

- The doors will unlock.
- The optional illuminated entry feature will turn on the dome light for 30 seconds.
- * In the event the alarm was triggered while away, the system will respond with 3 chirps and 3 parking light flashes.

To enter the Valet Mode:

1. Be sure the system is disarmed.
2. Turn the ignition key on.
3. Press and hold the valet/service mode switch for 3 seconds.
 - The LED will turn on solid indicating the system is in Valet Mode.

To exit Valet Mode:

1. Turn the ignition key on.
2. Press and hold the valet/service mode switch for 3 seconds.
 - The LED will turn off.
 - The Siren will chirp 2 times.

EMERGENCY OVERRIDE

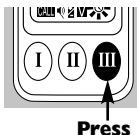
If the transmitter becomes lost or fails to operate, the system can be disarmed by using the emergency override feature.

To override the system:

1. Enter the vehicle.
 - Because the system is armed, the siren will sound.
2. Turn on the ignition key.
3. Press the Valet/Service Mode switch.
 - The siren will stop sounding.

TRUNK RELEASE

Press button 3 for approximately 2 seconds to open the trunk.



Remote Start Operation

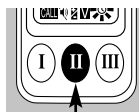
Important: The system should be placed into the valet mode when parked inside a garage or being left for service. Only start the vehicle in a well ventilated area. Do not use in a closed garage or indoors. Be sure to familiarize yourself with all features prior to using this product.

REMOTE STARTING THE VEHICLE

To remote start the vehicle:

Press button 2 on the transmitter.

- The siren chirps 3 times.
- The parking lights turn on.
- Approximately 2 seconds later the system will attempt to start the vehicle.
- Once the car has started, the heater or air conditioner will turn on and run for the preprogrammed time (15 or 25 minutes). If the engine fails to start on the first attempt, it will repeat the starting procedure 2 more times. If the vehicle fails to start after a total of 3 times the siren will chirp 4 times.



Driving vehicle after Remote Starting:

Unlock the door by pressing button 1 on the remote transmitter. Enter vehicle, turn ignition key to the on position (**Note:** Do not turn the key all the way to the start position as you may damage the starter).

Once the ignition key is turned to the on position, press the brake pedal and shift the car into the proper gear and you may now drive the vehicle (**Note:** If brake pedal is pressed prior to turning on ignition, engine will turn off).

REMOTE ENGINE SHUTDOWN

If the vehicle has been remotely started and you desire to turn the vehicle off, simply press button 2 on the remote transmitter. After the motor has turned off the doors will relock (optional).

AUTO COLD START

Cold start feature allows the remote starter to start and run the vehicle every one or two hours (selectable by your installer) for a period of 24 hours. This allows the engine to remain at an operational temperature in extremely cold weather. *Auto Cold Start must be enabled during installation or it cannot be engaged.*

Engaging the Auto Cold Start feature:

To turn Auto Cold Start on:

While holding the brake pedal down, push the program switch and transmitter button 2 for two seconds.

- The parking lights will flash three times.
- The siren will chirp three times.
- The engine will start and run for thirty seconds to indicate the Cold Start feature is engaged.

Disengaging the Auto Cold Start feature:

The Auto Cold Start feature can be deactivated in one of three ways:

- Press the brake pedal.
- Turn on the ignition.
- Remote start the vehicle using the transmitter.

STOP AND GO

The Stop and Go feature allows the vehicle to remain running without use of the ignition key during short stops.

To activate the Stop and Go feature:

1. Press and hold the brake pedal.
2. While pressing the brake pedal, push transmitter button 1.
 - The LED will flash rapidly.
 - The parking lights will flash four times.
3. Release the brake pedal.
4. Remove the key from the ignition switch.
5. Exit the vehicle and lock the doors manually or using transmitter button 1*.

To resume driver control:

1. Unlock the doors manually or by pressing transmitter button 1.*
2. Turn on the ignition.
3. Press the brake pedal.
 - The vehicle resumes driver control.
 - The LED will turn off.

*If optional keyless entry feature is installed.

SAFETY FEATURES

The system will not start the vehicle if the brake pedal is pressed or the hood is open. Also, if the brake is pressed or the hood is opened while remote running, the remote start will shut down.

REPLACING LOST OR STOLEN REMOTE TRANSMITTERS

The system can “learn” a maximum of 2 LCD transmitters. To add a transmitter or replace lost/stolen transmitters, please consult with an authorized dealer.

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Transmitter Operation



Button	Operation
I	ARM/DISARM/PANIC Button - To arm or disarm the system, press button 1. To activate the panic feature, press button 1 and hold for three seconds.
II	START Button - To start the vehicle, press and hold button 2 for two seconds. To shut down the vehicle, press button 2 and hold for two seconds.
III	Doggie Door - To activate the trunk output, press button 3.
II + III	STATUS CHECK - To check current status of the system, press buttons 2 and 3 together. The current status of the system will be displayed on the transmitter.

Transmitter Confirmation Indications



Arm -
The display will flash the **ARM** icon and the animated **exhaust** icon to confirm arming.



Start -
The display will show the **key** icon and the **exhaust** icon to indicate the ignition is turned on and the engine is going to crank. When the engine starts and continues to run, the **key** icon will be displayed, the exhaust icon will flash and the **spark plug** icon will rotate.



Disarm -
The display will flash the **DIS ARM** icon and the animated **house** icon to confirm disarming. If the alarm was triggered while away the **speaker** icon will be displayed.



Door -
If a door is opened while the system is armed, the **door** icon will be displayed, the doorframe will animate, and the **speaker** icon will be displayed.



Doggie Door -
The display will flash the **speaker** icon opening to confirm trunk operation.

Note: Some icons that appear on the transmitter are reserved for future use and have no functions at this time.