


## Silent arm

**Command:** Press **f** one-time and then press 

**Feedback:** Screen changes to the lock icon

**Notes:** Arms the system without chirps


## Silent disarm

**Command:** Press **f** one-time and then press 

**Feedback:** Screen changes to unlock icon

**Notes:** Disarms the system without chirps


## Runtime reset

**Command:** Press **f** one-time and then 

**Feedback:** Remote start ON tones.

**Notes:** Re-starts the remote start runtime counter if remote start is active. Note: If remote start is not active, the 2-WAY remote will respond with error tone.

## Aux 1

**Command:** Press **f** one time and then press 

**Feedback:** The screen will show a text of the item activated

**Notes:** This is an optional feature. See your sales rep/installer for details.


## Cabin temperature

**Command:** Press **f** one time, then Hold for 1.5 seconds.


**Feedback:** Screen will display current in cabin temperature.

**Notes:** Cabin temperature is displayed on the remote. LED lights up to indicate a range.


## Sensor Bypass

- Command:** Press **f** two-times and then 
- Feedback:** Screen will display text of sensor bypass
- Notes:** Available when armed only: bypasses warn triggers. Send again to bypass Warn & Full Trigger; Send again to turn bypass off and monitor sensors normally. For more information, see Modified Arming Modes.


## Valet mode

- Command:** Press **f** two-times and then 
- Feedback:** Unlock Icon appears hollow and text states Valet when entering Valet mode.  
Unlock Icon appears solid and text states Valet when exiting Valet mode
- Notes:** To enter or exit Valet mode, even if Armed. When entering Valet Mode the unlock LED blinks, and the remote beeps one time. When exiting Valet Mode the unlock LED blinks and the remote beeps two-times.

## Timer mode

- Command:** Press **f** two-times and then 
- Feedback:** Small timer icon appears and text reads timer mode.
- Notes:** Enables or disables the remote start timer mode.


## Aux 2

- Command:** Press **f** two times and then press 
- Feedback:** Text will display the item activated
- Notes:** This is an optional feature. See your sales rep/installer for details.


## Armed status

- Command:** Press **f** two-times and then Hold for 1.5 seconds.  
**Feedback:** Icon on remote will flash showing current status  
**Notes:** Replays last Arm /Disarm status message received.


## Armed (silent sensor mode)

- Command:** Press **f** three- times and then   
**Feedback:** Image of hollow siren appears and text reads Silent Sensor.  
**Notes:** Arms the system; sensor Full Trigger will ONLY page the remote and will not activate the siren/lights. Wired inputs will page and activate the siren/lights.


## Car finder

- Command:** Press **f** three-times and then   
**Feedback:** Icon of vehicle flashes and text reads car finder. On Vehicle: 1 long siren chirp and parking lights flash 10 times.  
**Notes:** Arm/Disarm cancels the light flashes.

## Smart start

- Command:** Press **f** three-times and then press   
**Feedback:** Text reads Smart Start On  
**Notes:** Enables or disables the SmartStart feature.


## Aux 3

- Command:** Press **f** three times and then press   
**Feedback:** Text will display the item activated  
**Notes:** This is an optional feature. See your sales rep/installer for details.


## Runtime check

- Command:** Press **f** three-times, and then Hold for 1.5 seconds.
- Feedback:** Text reads runtime and displays time left
- Notes:** Runtime remaining is displayed on the remote. (See page 28).

## Armed (silent trigger mode)

- Command:** Press **f** four-times and then .
- Feedback:** Text displays Silent Full
- Notes:** Arms the system; sensor and hardwire Full Triggers will ONLY page the remote and will not activate the siren/lights. For more details see Silent Mode 2 section on page 25.

## Rear defogger

- Command:** Press **f** four times, and then . (Only after remote start is on.)
- Feedback:** Defogger icon appears on remote and text reads Defrost On.
- Notes:** Automatically turns on during remote start.

## Last trigger

- Command:** Press **f** four-times and then hold for 1.5 seconds.
- Feedback:** Text scrolls last trigger.
- Notes:** Trigger refers to the remote tones and LED pattern generated by the last alarm trigger event.

# Using the system

---

## ➤ Arming the system

To arm the system, press the  button on the remote control.


The siren in the vehicle will “chirp” once and the parking lights will flash once. If the power door locks have been connected, the doors will lock. The system will automatically check for errors when it arms. The 2-way remote will “chirp” once and blink the LOCK indicator to confirm arming. If no arm confirmation is received, the remote will give the Out-Of-Range signal.

### If errors are found when arming:

If an alarm trigger zone – such as a door, the trunk, the hood, or a sensor, was active at the time of arming, the system will “bypass”, or ignore, this trigger zone. This allows the system to continue to protect your vehicle using the remaining trigger zones.

You are notified of this active zone immediately after arming the system. The siren in the vehicle will “chirp” again and the parking lights will flash again. The Status LED indicator in the vehicle will blink in a pattern to indicate the active zone number error which was found (See Table of Zones on page 36). The 2-way remote control will sound a short “error” tone.

### Arming without the chirp (Silent Arm):

Press the **f** button at the bottom of the remote once, and then press the  button. The system will arm without the confirmation chirp. The parking lights will flash once. The 2-way remote will blink the LOCK indicator to confirm arming. If no arm confirmation is received, the 2-way remote will give the Out Of Range signal.

## ➤ While the system is armed

### Fail-Safe Starter Kill

The starter is disabled by the system's Fail-Safe starter kill.

### Alarm Responses

The security system can generate two levels of alarm: Warn Away - Soft siren chirps and flashing parking lights.

The purpose of Warn-Away is to warn a would-be thief next to your vehicle that the vehicle is protected, but in a manner that does not call attention to it from more than a few feet away.

### Full Alarm Trigger

Sounds the siren at maximum volume and flashes the parking lights. The default duration of the Full Alarm is 30 seconds. This can be programmed to any duration from 30 to 60 seconds manually. Ask your authorized dealer for details.

Pages the 2-way remote control. If in range, the two way remote will display what triggered the alarm.

### Warn-Away response is triggered by:

- Lesser or lighter vibrations or impacts (detected by the Stinger Doubleguard shock sensor)
- Opening a door: the Progressive Door Trigger feature will sound the Warn Away response, followed immediately by Full Alarm
- Any attempt to start the car: the Progressive Ignition Trigger will first sound the Warn Away response, followed immediately by Full Alarm.
- An optional Proximity Sensor (508D) triggered in the outer zone.

## Full Alarm response is triggered by:

- Heavier impact to the vehicle (detected by the Stinger Double-Guard shock sensor).
- Opening the trunk or hood.
- Opening a door: the Progressive Door Trigger feature will first sound the Warn-Away response, followed immediately by Full Alarm.
- An optional sensor, such as an optional Proximity Sensor triggered in the inner zone.

## Paging Signals

If the Full Alarm response is triggered, the 2-way remote control will be sent a paging signal by the in-car system.

**Note:** Call the police immediately if you witness a crime in progress. Paging range varies with terrain and environmental conditions.

## ➤ Modified Arming Modes

The Responder LC gives you an unprecedented level of control over how it will protect your car. "Normal arming" means that all the Responder LC security features are active automatically. You can turn some security features off on a one-time basis.

## Turning off the Warn Away response

After arming, you can turn off the Warn-Away response on a one-time basis.

1. Press the  button twice.
2. Press the  button.

The  LED flashes and the remote sounds an error tone.


Now, slight impacts or vibrations will not trigger Warn-Away. Heavy

impacts will still trigger Full Alarm.

**Note:** The next time you arm the system, Warn-Away will work normally.

### Turning off the Sensor Full Trigger response

You can completely disable the Stinger Doubleguard Shock Sensor and any added optional sensors on a one-time basis. The entry points (doors, hood, etc.) will still be monitored. All sensors will not be able to trigger the Warn-Away response or the Full Alarm response.

1. After disabling Warn-away response, press the **f** the button twice.
2. Press the  button.

**Note:** The next time you arm the system, the shock sensor will work normally.


### Silent Mode 2 - Turning off the siren

You can turn off the vehicle siren and flashing lights on a one-time basis, leaving the system's paging feature as the only alarm response.

**Note:** Call the police immediately if you witness a crime in progress. Paging range varies with terrain and environmental conditions.

### Full Silent Mode.

In this mode, the siren cannot be triggered, but any trigger will cause the 2-way remote to be paged.


Press the **f** button four times, and then press the  within five seconds.

### Sensor Silent Mode

In this mode, a sensor cannot trigger the siren, but will cause the



2-way remote to be paged. All entry points (doors, hood, etc.) will still trigger the siren.

Press the **f** button three times, and then press the  button.

**Note:** The next time you arm the system, it will function normally.

## ➤ Disarming the System

While the system is armed normally:

- Press the  button once.


The siren in the vehicle will “chirp” twice, and the parking lights will flash. The 2-way remote will “chirp” **twice** and the  LED indicator will blink.

If you hear **four** chirps on disarming, the system was triggered in your absence. Immediately look at the Status LED in the vehicle and count the number of flashes between pauses. This number is important, it tells what triggered your alarm. See Disarming section under Diagnostics on page 34 for more details.


If you hear **five** chirps on disarming, the system was repeatedly triggered in your absence. Immediately look at the Status LED in the vehicle and count the number of flashes between pauses. This number is important, it tells what triggered your alarm.

The door locks (if connected) will unlock, and the parking lights will flash.

### While the alarm is triggering:

Press the  button on the remote. The siren will stop sounding and disarm the alarm system.

## High-Security Disarming

If you want the Full Alarm response to stop without unlocking the doors, press the  button. The system will re-arm and the current alarm response will reset.

### ➤ System override

**To disarm the system without a remote control:**

You will need to use your Override Switch located on your systems control center (see diagram below) to disarm the system. The Override Switch disarms the system only if you have the vehicle key.



**To check proper operation:**

- Open the door. The alarm will sound.

Immediately insert the key into the ignition and turn it to the RUN or ON position. (all the indicators in the dash will turn on).

Press the Override Switch once.

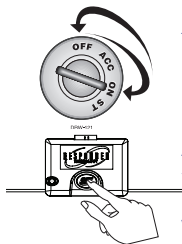
**Note:** The Override Switch feature allows you to select a specific number of presses needed to disarm the alarm. If the Override Switch has been programmed to a new number of presses by your authorized dealer, that number should be indicated below.

Override Switch Number \_\_\_\_\_

## Valet mode

---


To enter or exit valet mode with the valet/program switch:



Turn the ignition key on and then off.

At anytime during the next 10 seconds, press and release the Valet switch. Now the Status LED lights constantly if you have entered Valet® Mode, and go out if you have exited Valet Mode.

### To enter or exit Valet mode with the remote control:

Press **f** two times, and then  to put the system into/out of Valet Mode. The remote beeps once and the screen displays "valet" indicating entry into Valet mode. Repeating the process takes the system out of Valet Mode. The remote beeps twice.

**Note:** The LED on the control center turns on solid when in Valet Mode and shuts off when exiting Valet Mode.

When locking the system in Valet Mode, the screen displays "valet" and the remote then emits an error tone. When unlocking in Valet Mode, the screen displays "valet" and the remote does not emit any tones.

# Using the remote start


---

## ➤ Before using your Remote Start

Read this user guide, including the Warnings section at the beginning.

Ensure that the vehicle is parked in the open air and not in a garage. To use your remote start to pre-warm or pre-cool your vehicle, remember to set the climate controls to the desired settings before shutting off the engine.

## ➤ Remote starting your vehicle

- Press the  button on the remote control. The vehicle parking lights flash.
- On the 2-way remote, the Remote Start indicator appears and ascending Remote Start tone plays.

The preset remote start run time is 12 minutes. This can be changed to between 12 and 60 minutes (see your authorized dealer for programming changes).

Your system has a feature (if programmed on) that will automatically notify you when the run time is running low. When 9 minutes (of the 12 minute default) runtime has elapsed, the system sends the 2-way remote control a paging signal.

Before using the remote start be sure the vehicle is parked in a safe area with proper ventilation.

To remote start the vehicle:

- Press the  button on the remote control. The vehicle parking light flashes
- On the 2-way remote, the Remote Start icon appears and ascending Re-