

# CODE ALARM

**PROFESSIONAL  
SERIES**

**CA 4050  
Owner's Guide**


***Remote Start System***

**IMPORTANT NOTE:** The operation of the Security and Convenience System as described in this manual is applicable to most vehicles. However, due to the configuration of some vehicles, some functions AND/OR SAFETY PRECAUTIONS may not apply. Please see your installing dealer for more information.

## **Using Your Remote Control**

### **Remote Starting Your Vehicle**


The system WILL NOT start the vehicle if any one of the following situations exist:

1. The vehicle's hood is opened.
  2. The gear shift selector is not in Park.
  3. The brake pedal is depressed.
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1. To start the vehicle, press and release the  button 2 times within 2 seconds. The vehicle will start and remain running for the pre-programmed 5, 10, 15, 20 minute run cycle. As a visual indication, the parking lights will flash or remain on depending on the setting by your installation center.
  2. When you arrive at the vehicle, turn the ignition key to the ON position (Do not try to restart the vehicle), then step on the brake pedal to disengage the remote start. The vehicle will continue to run, but now on it's own power.

### **Shutting Down the Remote Start**

To shut down the remote start feature from the transmitter press and release the  button 2 times within 2 seconds.

### **Unlocking the Vehicle (optional)**

To unlock the vehicle's doors press and hold the  button for 3 seconds anytime the vehicle is remote started.

Note: Additional parts and/or labor may be necessary, see your installing dealer for details.

## ■ **Transmitter Programming**

If the need arises for programming of additional or replacement transmitters, please refer to the transmitter programming section of the install manual.


## ■ **Operating the 2 / 3 Hour Start Up Timer Mode**

The system has the ability to start the vehicle every 2 or 3 hours with a MAXIMUM of 6 start cycles. This feature is especially useful in cold climates where the only means to keep the engine and engine fluids warm is to periodically start the engine. The default setting is 3 hour, Selection between 2 or 3 hour is made in option programming.

### **WARNING!**

Be certain that the vehicle is outdoors before using this or any remote starting device. A running engine produces dangerous carbon monoxide fumes which can be harmful or fatal if prolonged exposure occurs. DO NOT remote start the vehicle if it is garaged.

### **To begin the 2 / 3 hour start up timer mode:**

1. Turn the vehicle's ignition ON then OFF.
2. Press and hold the valet button.
3. Press the  button 4 times, the system will chirp 2 times.
4. Release the valet button.

### **To exit the 2 / 3 hour start up timer mode:**

1. Turn the vehicle's Ignition ON.

**OR**

1. Activate the remote vehicle start feature using the remote control.

## **Valet Mode**

Valet Mode is used to disable the system from remote starting. To enter or exit valet mode simply follow the 4 steps outlined below:

1. Turn the vehicle's ignition ON.
2. Push and hold the programming/valet button.
3. The LED will turn on solid when valet mode is active
4. Release the programming/valet button.

## **Transmitter Button Functions**

<b>1 Button Transmitter</b>	<b>Start / Aux</b>	<b>Operation Method</b>
<b>Unlock</b>	<b>X</b>	<b>Press and Hold - During remote start only</b>
<b>Remote Start</b>	<b>X</b>	<b>Press and Release (1 or 2 times depending on selectable option)</b>
<b>Remote Start Shut Down</b>	<b>X</b>	<b>Press and Release (1 or 2 times depending on selectable option)</b>



### **Code Systems, Inc. Limited Lifetime Warranty**

Code Systems Inc. ("CODE") warrants to the ORIGINAL PURCHASER of this CODE vehicle security product (the "Product"), purchased from an authorized CODE dealer, that (except as provided below) should this Product under normal use and conditions, be proven defective in material or workmanship DURING THE LIFETIME OF THE VEHICLE IN WHICH IT WAS ORIGINALLY INSTALLED, such defect(s) will be repaired or replaced (at CODE's option) without charge for parts directly related to repairs of the defect(s).

Switches, indicator lights, and transmitter cases are similarly warranted to the original purchaser for a period of one (1) year from the date of purchase of the Product.

CODE accessories, sold separately, are covered by the applicable warranty accompanying the accessory.

This warranty is non-transferable, non-assignable and is voided when: (1) the Product is removed from the vehicle in which it was originally installed; or (2) the vehicle in which the Product was originally installed is transferred to another party.

This warranty does not apply to any product damaged by accident, physical or electrical abuse, improper installation, alteration, or use contrary to its intended function, fire, flood, or other natural acts.

In order for the Product to be repaired or replaced under the terms of this warranty, the defective Product must be returned to an authorized CODE dealer and accompanied by a copy of the retail sales receipt. The date of purchase and year, make and model of the vehicle in which the Product was originally installed must be clearly indicated on the sales receipt.

This warranty is exclusive and CODE MAKES NO OTHER WARRANTIES EXPRESSED OR IMPLIED. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. IN NO CASE SHALL CODE BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER.

CODE does not warrant that the Product cannot be compromised or circumvented. THE EXTENT OF CODE'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT SHALL CODE'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY THE ORIGINAL PURCHASER OF THE PRODUCT WITHOUT INSTALLATION LABOR.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state

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**FCC COMPLIANCE**

This device complies with Part 15 of the FCC rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including any interference that may cause undesired operation.

**Warning!**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.