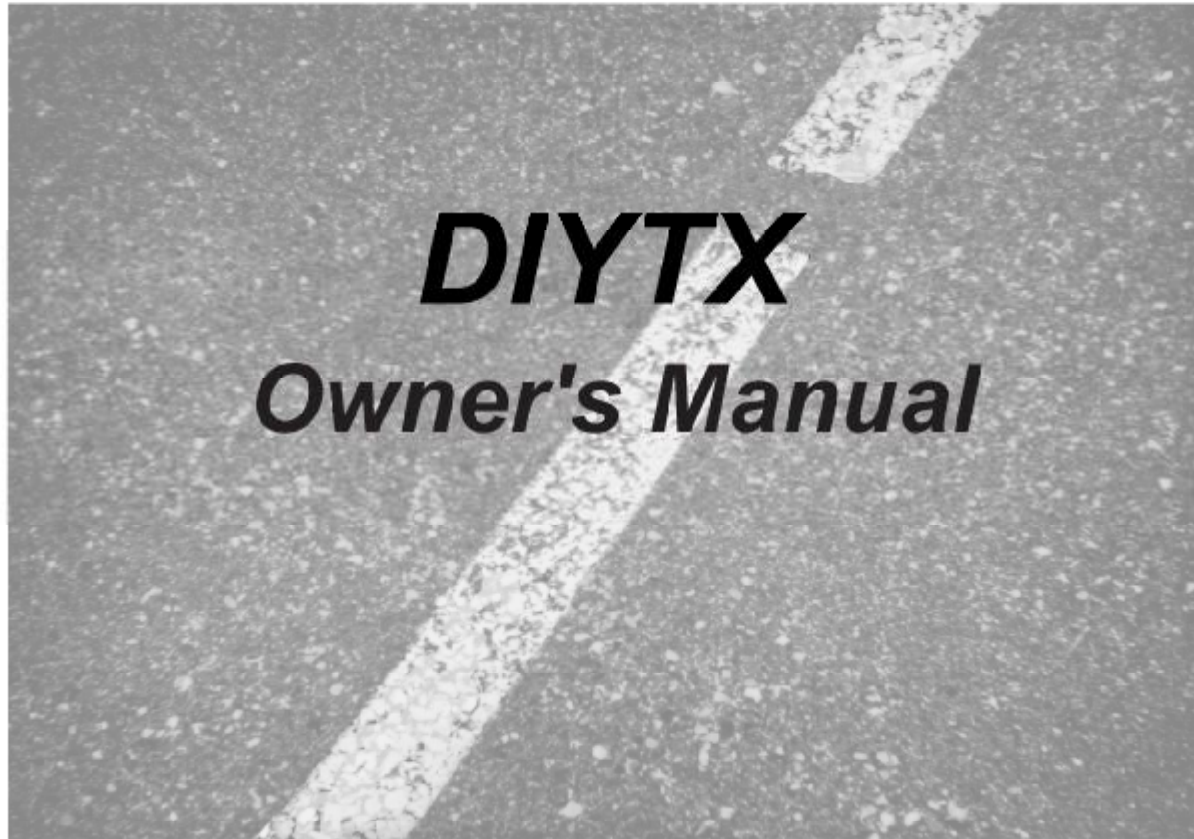


# **CODE ALARM**

*Remote Vehicle Control System*



## ***Vehicle Security System With Remote Keyless Entry***

**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.

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\* *May require additional installation labor; components and installation cost*

## Using Your Remote Transmitter

### ■ **Arming the Security System**

To arm the system, exit the vehicle, close all doors, then press the LOCK icon button on the transmitter. The horn will honk twice and the parking lights will flash twice, indicating the system is armed. The doors will also lock at this time (if equipped and connected). blue dashboard status indicator light will blink steadily, once per second. To arm the system silently, press and hold the LOCK icon button for 2 seconds. The parking lights will flash 2 times, indicating the system is armed, has locked the doors (if equipped and connected) and armed the security system. The blue dash mounted status indicator light will blink steadily, once per second.



### ■ **Pre-arm Mode**

If the horn honks and the parking lights flash only once, this indicates that the vehicle's interior light is on or an entrance is left open. Check to see that all doors hood and trunk are closed properly. Once all entrances are secured (and the interior light is off), the system will honk/flash again. The system is now fully armed. (If the entrance is not secured within 4 minutes, the system will arm and ignore the unsecured entrance until it is closed.)

### ■ **Disarming the Security System**

To disarm the system press the UNLOCK icon button. The horn will chirp and the parking lights will flash once, and the doors will unlock (if equipped and connected). To disarm the system silently, press and hold the UNLOCK icon button for 2 seconds. The parking lights will flash, indicating the system is disarmed and has unlocked the doors (if equipped and connected).

### ■ **Disabling/Enabling Confirmation Chirps**

1. Turn the ignition key ON then OFF.
2. Within 10 seconds push and release the valet/override button 3 times.
3. The horn will honk 2 times to disable horn honks or 1 time to enable horn honks.

### ■ **Attempted Intrusion Identification**

This system will inform you if an intrusion attempt has occurred while you were away from the vehicle. If an intrusion attempt occurred, the horn will honk 4 times and the parking lights will flash 3 times when disarming the system. Enter the vehicle and observe the dash mounted status indicator light to identify which zone was triggered.

1. IT-s Interior Theft Sensor- 1 flash, pause 1 flash, etc.
2. Hood or Trunk Pinswitch- 2 flashes, pause 2 flashes, etc.
3. Door Entry- 3 flashes, pause 3 flashes, etc.

The intrusion warning indicators are stored in the system's memory and will be erased when the ignition key is turned on.

\*Throughout this manual, 'press' refers to pressing for less than 1 second.

## **Using Your Remote Transmitter**

### **Two Stage Door Unlock (Optional)**

If this feature is enabled on your system, pressing the UNLOCK icon button one time on the transmitter will unlock only the driver's door. Press the UNLOCK icon button again within 15 seconds to unlock the remaining doors.

### **Activating the Trunk Release Feature (Optional)**

If this feature is enabled on your system, pressing and holding the TRUNK icon button on the transmitter for 2 seconds will open the vehicles trunk or hatch.

### **Turning on the Vehicle's Headlights (Optional)**

If this feature is enabled on your system, pressing and holding the LOCK icon button on the transmitter for 2 seconds will turn on the vehicle's headlights for 30 seconds.

### **Using the Progressive Car Finder Feature**

Press the ✨ icon button on the transmitter to locate your vehicle. The horn will honk 5 times at low volume increasing in volume each of 3 times the button is pressed.

### **Using the Personal Protection Alarm (Panic)**

Press and hold the ✨ icon button on the transmitter for 3 seconds to activate the personal protection alarm. The horn will pulse for 30 seconds. Pressing any button on the transmitter will turn the personal protection alarm off.

### **Using the Transmitter Flashlight Feature**

The 6 button transmitters included with your system have a flashlight bulb built into the top of the transmitter. Pressing and holding the LIGHT icon button on the transmitter will activate the flashlight until the button is released.

### **Using Valet Mode**

#### **To engage valet mode:**

1. Turn the ignition key to the ON position.
2. Press and hold the valet/override button until the blue dash mounted status indicator light turns on solid. Indicating that the system has entered valet mode.

When valet mode is activated the blue dash mounted status indicator light will light solid, and all security functions will be disabled.

#### **To disengage valet Mode:**

1. Turn the ignition key to the ON position.
2. Press and release the valet/override button the blue dash mounted status indicator light will turn off. Indicating that the system has exited valet mode.

When the valet mode has been deactivated the blue dash mounted status indicator light will turn off and all security functions will be enabled the next time the system is armed.

## **Automatic Convenience Options**

### ■ **Illuminated Entry**

When the system is UNLOCKED, the vehicle courtesy lights will turn on for 30 seconds, or until the vehicle is started or the system is re-locked.

### ■ **Automatic Arming**

If this feature is enabled on your system, the security system will arm automatically 1 minute after the ignition key is turned off and the last vehicle door is closed. The dash mounted status LED will flash rapidly indicating the 1 minute countdown. This sequence can be aborted by opening one of the vehicle's doors.

### ■ **Ignition Lock**

If all doors are closed and the vehicle is started with the key, the doors will automatically lock. If vehicle is started with vehicle doors open, the doors will not lock and will remain unlocked even after doors are closed

### ■ **Ignition Unlock**

When removing the key from the ignition, the doors will automatically unlock.

## **When Your Security System Is Triggered**

■ The security system will trigger if one of the following events occurs while the system is armed.

1. Any protected entrance is opened.
2. The vehicle's ignition is turned on.
3. The vehicle is jolted hard enough to trigger the IT-s sensor.

■ When the system is triggered, the vehicle's horn will produce a series of random horn honks called "Real Panic Sound". The system will trigger for 30 seconds and then re-arm. The system will also silence if the UNLOCK icon button is pressed, disarming the system and unlocking the vehicle's doors.

■ The blue dash mounted status indicator light is a high intensity blue light that is mounted on the vehicle's dash. The blue dash mounted status indicator light is used to warn a would-be thief that the vehicle is protected. The blue dash mounted status indicator light is also used to alert you of the vehicles status.

### **If the blue dash mounted status indicator light is.....**

Flashing slowly

Off

Flashing quickly

Flashing intermittently

On solid

### **.....Then the Security System**

is armed

is disarmed

is automatic arm countdown

has been triggered (Intrusion Identification)

is in valet mode



### ***Optional Songbird Feature***

- The optional songbird feature (Code Alarm part # SB1 and labor required) allows you to program songs and tones to your system (i.e. Setting a different tone for Lock activation and unlock activation).
- **Turning Songbird On:** Press and release the TRUNK icon button on the remote control, then press and hold the LOCK icon button on the remote control within 2 seconds. The SB1 speaker will give notification that Songbird has been turned ON.
- **Turning Songbird Off:** Press and release the TRUNK icon button on the remote control, then press and hold the UNLOCK icon button on the remote control within 2 seconds. The SB1 speaker will give notification that Songbird has been turned OFF.
- **Setting Songbird Tones:** Press and release the TRUNK icon button on the remote control, then press the OPT button on the remote control within 2 seconds. Press the LOCK icon button on the remote control or UNLOCK icon button on the remote control to scroll through the different tones.
- While in this mode the TRUNK icon button on the remote control will change the length or version of the tone.
- Press the OPT button on the remote control to select the desired tone and exit programming.

Please see your sales associate for details on Song Bird or any other Code Alarm accessory.

### ***Replacing Remote Control Batteries***

- The two (2) 3 volt lithium batteries (model CR2025) inside each remote control should last approximately 1 year under normal use. When the batteries become weak you will notice the transmitter range (the distance from the vehicle the remote control will work) deteriorate and the small indicator light on the remote control will dim. To replace the remote control batteries:
  1. Using a small (#1) phillips screwdriver, remove the screw on the back of the remote control.
  2. Gently unsnap the halves of the remote control apart.
  3. Slide the 2 lithium batteries out of the circuit board, observing the +/- symbols on the batteries and replace with new lithium 3 volt batteries (model CR2025).
  4. Gently snap the halves of the remote control back together and reinstall the phillips screw on the back of the remote control.
  5. Test the operation of the remote control.

### **Emergency Override Procedure**

■ If your transmitter is lost or disabled, it will be necessary use the emergency override button to turn the security system off. There are two types of emergency override procedures. Check with your installing dealer to find out what has been activated on your system.

#### ■ Standard Emergency Override Procedure

1. Enter the vehicle (the security system will trigger).
2. Turn the ignition key to the ON position.
3. Press and release the emergency override button (The security system will turn off).

Note: If the automatic arming feature is enabled on your system. The security system will re-arm the next time the ignition key is turn off and the vehicle's doors are closed.

#### ■ Coded Override Procedure

The system has an optional override mode that allows you to program a 2-digit personal code using the emergency override button offering a higher level of security. This feature must be enabled by your installing dealer, the default override code is 11.

1. Enter the vehicle (the security system will trigger).
2. Turn the ignition switch to the ON position.
3. Within 5 seconds press the emergency override button the number of times corresponding to the first digit of your personal code (Default digit is 1).
4. Within 5 seconds turn the ignition key OFF, then ON.
5. Within 5 seconds press the emergency override button the number of times corresponding to the second digit of your personal code (Default digit is 1).
6. Within 5 seconds turn the ignition key OFF, then ON.
7. If entered correctly the security system will turn off.
8. Turn the ignition key to the OFF position.

#### ■ Programming Your Personal Override Code

1. Make sure the security system is disarmed.
2. Turn the ignition key to the ON position.
3. Within 10 seconds press and release the override button 3 times.
4. Within 10 seconds turn the ignition key OFF then ON 3 times (The horn will honk and the lights will flash 1 time).
5. Within 10 seconds press and release the override button the number of times corresponding with the first digit of your personal code (1-9).
6. Within 10 seconds turn the ignition key OFF then ON.
7. Within 10 seconds press and release the override button the number of times corresponding with the second digit of you personal code (1-9).
8. Within 5 seconds turn the ignition key OFF.
9. You will notice the LED flash a number of times corresponding with the code you entered.

Note: If 15 seconds of inactivity pass the system will abort programming.

**Note: Do not lose your "Personal Override Code". Reprogramming a new code without the original code can only be performed by an authorized dealer.**

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

A Code Systems Inc. ("CODE") vehicle comfort, convenience and security system sold to a retail consumer purchaser by an authorized dealer of CODE and installed by an authorized dealer of CODE is warranted by CODE to the original retail consumer purchaser to be free from defects in workmanship and materials for the lifetime of the vehicle in which the system was originally installed.

A CODE system sold to a retail consumer purchaser by an authorized dealer of CODE and installed by a party other than an authorized dealer of CODE is warranted by CODE to the original retail consumer purchaser to be free from defects in workmanship and materials for the lifetime of the vehicle. Defects caused by or related to the improper installation of the system are not covered by this or any other warranty.

The duration of this warranty described above applies to all components of the system except for: switches, indicator lights, transmitters) and accessories purchased separately.

Transmitters exclusive of the transmitter case, are warranted by CODE to the original retail consumer purchaser to be free from defects in workmanship and materials for the lifetime of the vehicle in which the system was originally installed.

Switches, indicator lights, and transmitter cases are warranted to the original consumer purchaser for a period of one (1) year from the date of purchase when the system is installed by an authorized CODE dealer.

Code system accessories are covered by the warranty supplied with the accessory.

Wiring harnesses altered by installation and transmitter batteries are not covered by this or any other warranty.

This warranty is non-transferable, non-assignable and is completely voided when the system is removed from the car in which it was originally installed. If the vehicle in which the system was originally installed is transferred to another party, this warranty no longer applies.

This warranty does not apply to any product damaged by accident, physical or electrical abuse, improper installation, alteration, any use contrary to its intended function, unauthorized service (i.e. service by anyone other than CODE or its authorized service personnel), fire, flood, lightning or other acts of God.

Should a product be found to be defective during the warranty duration, CODE will repair or replace the system or any part of the system that CODE agrees is defective without charge to the retail consumer purchaser of the system during the first year of the warranty period. After the first year of the warranty period has expired CODE will repair or replace the system or any part of the system that CODE agrees is defective for a fee of \$10.00 to cover shipping and handling charges.

In order for the system 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 original retail sales receipt. The date of purchase and year, make and model of the vehicle in which the security system was originally installed must be clearly indicated on the sales receipt.

CODE shall not be held responsible for any removal and/or reinstallation charges of a defective system, damage to or theft of the vehicle or its contents, or any incidental or consequential damages caused by any failure of the system to function properly. Under no circumstances should this warranty, or system covered by it, be construed as an insurance policy against loss. CODE neither assumes nor authorizes any person or organization to make ANY WARRANTIES or assume any liability in connection with the sale, installation, or use of this system. This is the complete CODE warranty and no other warranty exists.

The warranty identified in this form is exclusive and CODE makes no other warranties expressed or implied for any goods or services provided by CODE. CODE specifically and expressly excludes any other warranties including the fitness for a particular purpose and all warranties of merchantability. The customer's sole and exclusive remedy for any and all claims against CODE arising out of the customer's use of any CODE system shall be as delineated in the warranty set forth above. CODE shall not be liable to any customer or any other person or entity for any direct or indirect consequential, special or exemplary damages arising out of or in connection with the customer's use of, or inability to use, or misuse of any CODE provided system.

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.

#### **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.



