



# Vehicle Security and Keyless Entry 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.

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# **Using Your Remote Control**

## Arming the Security System

To arm the system, exit the vehicle, close all doors, then press the  $\ensuremath{\overline{0}}$  button. The parking lights will flash 2 times, indicating the system is armed, has locked the doors (if equipped and connected) and activated the starter disable feature. The LED status indicator will blink steadily, once per second.

NOTE: The system is equipped with a feature called Silent Choice. If enabled, the system requires a second press of the button to activate an audible arming response from the vehicle.

## Bypassing The Shock Sensor

To arm the system and ignore the shock sensor press <sup>1</sup> button, then within 5 seconds press <sup>1</sup> + □ ) , the system will respond with 1 long chirp.

**NOTE:** The system will only change the shock sensor setting for one arm cycle and will be defaulted back to normal operation the next time the system is armed.

## Disarming the Security System

To disarm the system press the absolution. The parking lights will flash 1 time, indicating the system is disarmed and has unlocked the doors (if equipped and connected).

NOTE: The system is equipped with a feature called Silent Choice. If enabled, the system requires a second press of the  $\widehat{\theta}$  button to activate an audible disarming response from the vehicle. If your system is set up for 2 step unlock, a third press of unlock will activate the audible response.

## Two Stage Door Unlock (Optional)

If this feature is enabled on your system, pressing the 🗑 button one time will unlock only the driver's door. Press 🕏 again within 5 seconds to unlock the remaining doors.

### Activating the Trunk Release Feature (Optional)

<sup>\*</sup>Throughout this manual, 'press' refers to pressing for less than 1 second; 'press and hold' refers to pressing for more than 2 seconds.

# Activating Optional AUX 1 (Optional)

If this feature is enabled on your system, pressing the  $\fill \fill \fi$ 

## Using the Progressive Car Finder Feature

Press the (3)) button to locate your vehicle. The system will flash the parking lights and chirp 5 times at low volume, increasing in volume each time the button is pressed.

## Using the Personal Protection Alarm (Panic)

Press and hold the  $\ ^{\ }$  button for 3 seconds to activate the personal protection alarm. During panic mode, the normal function of the transmitter buttons will be suspended. The transmitter's  $\ ^{\ }$  and  $\ ^{\ }$  buttons can be used to lock and unlock the door (if the option is installed). To stop the alarm, press and hold the  $\ ^{\ }$  button on the transmitter again for 3 seconds. The system will automatically stop after 30 seconds.

#### Valet Mode

When valet mode is activated the status LED will light solid, and all security functions will be disabled. 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.

## Eliminating Lock / Unlock Notification Chirps

System lock and unlock notification chirps can be toggled ON or OFF without entering the programming feature banks.

- 1. Turn the ignition ON then OFF.
- 2. Press and release the valet/programming button 3 times. The system will respond with 1 chirp for ON or 2 chirps for OFF.

## Manually Overriding the Security System

Your system can be disarmed without the use of the transmitter. This is necessary, since you will need the ability to operate your vehicle if the transmitter is lost or its battery fails. To by-pass the alarm system;

- 1. Open the vehicle door. The alarm will sound.
- 2. Turn the ignition key to the ON position.
- 3. Within 10 seconds, press and release the valet push button switch.

The alarm system will stop sounding and enter the (by-passed) mode. You can now start and operate the vehicle normally.

#### Car Jack Mode

This feature must be turned on in system programming, please consult your installing dealer.

Triggering Car Jack mode: While the ignition is ON and press and hold  $^{\scriptsize \textcircled{\tiny 0}}$  +  $^{\scriptsize \textcircled{\tiny d}}$  for 2 seconds, the parking lights will flash 1 time and the system will act as follows;

- 50 seconds after being triggered the siren will chirp for 15 seconds, during this 15 seconds you will be alerted to push the valet button to turn off Car Jack mode. If Car Jack mode is not turned off at this time it will advance to the next step.
- Following the 15 second chirps (total time now 65 seconds) the siren will go into full sound and the parking lights will start flashing.
- 90 seconds after trigger in, addition to the siren and parking lights, the system will activate the starter kill. THE SYSTEM WILL REMAIN IN THIS STATE UNTIL THE BATTERY IS DEPLETED.

OVERRIDE THE SYSTEM TO TURN OFF CAR JACK MODE: Turn the ignition OFF then On and press the valet button within 10 seconds.

## LED and Siren/Horn Indications

# LED Display Indications

LEDFunctionOFFDISARMEDSLOW FLASHARMED

FAST FLASH PASSIVE ARMING

ON (SOLID) VALET MODE

2 FLASH... PAUSE ZONE 2 TRIGGER, HOOD/TRUNK

3 FLASH... PAUSE ZONE 3 TRIGGER, DOOR
4 FLASH... PAUSE ZONE 4 TRIGGER, SHOCK
5 FLASH... PAUSE ZONE 5 TRIGGER, IGNITION

## Siren/Horn Indications

Chirps	Function
1	DISARM
2	ARM
3	DOOR AJAR UPON ARMING
4	DISARM / TRIGGERED
5	CAR LOCATOR

# Parking Light Flash Indications

Flasnes	Function
1	DISARM
2	ARM
3	DISARM / TRIGGERED
5	CAR LOCATOR

## **Transmitter Button Functions**

	Lock	Unlock	Car Find / F	Trunk	Operation Method
Lock	х				Press and Release
Unlock		х			Press and Release
Trunk				х	Push and Hold (3 Sec)
Car Finder			х		Press and Release
Panic			х		Push and Hold (3 Sec)
AUX 1	х	х			Push and Hold (3 Sec)
Shock Bypass	х		х		Press and Release Lock then Press Lock + Car Find

## Replacing Remote Control Batteries

## 1-Way 4 Button Remote Control (part # CATXMT)

The batteries (model CR2016) inside each remote control should last approximately 1 year under normal use. When the batteries become weak you will notice the remote control range (the distance from the vehicle the remote control will work) deteriorate and the small LED on the remote control will dim. To replace the remote control batteries:

- 1. Remove 3 screws and disassemble the halves of the remote control.
- Remove the old batteries, observing the +/- symbols on the batteries and replace with new CR2016 batteries.
- 3. Reassemble the halves of the remote control and install the 3 screws.
- 4. Test operation of the remote control.



#### LIMITED LIFETIME WARRANTY

Applies to Code Alarm Series Control Modules, Sirens, Sensors, and Relays.

Voxx Electronics Corporation (the Company) warrants to the original purchaser of this product that should this product or any part thereof, (other than transmitters) under normal use and conditions, be proven defective in material or workmanship during the lifetime of the vehicle, in which it was originally installed from the date of original purchase such defect(s) will be repaired or replaced with new or reconditioned product, (at the Company's option) without charge for parts or repair labor. A transmitter is warranted for 12 months from the date of original purchase.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to an approved warranty station. This Warranty is not transferable.

This Warranty does not cover damage to the vehicle's electrical system or costs incurred for removal or reinstallation of the product. This Warranty does not cover batteries, broken LCD or OLED display screens, nor apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, abuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s).

This Warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

The company does not warrant that this product cannot be compromised or circumvented. THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT WITHOUT COST OF INSTALLATION.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions 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
- 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.

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