

# PROFESSIONAL SERIES Owner's Guide For Models: caRS & Factory Remote

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.

# **Table of Contents**

| Using Your Remote Control                                  | 3 |
|--|---|
| Door Lock  | 3 |
| Arming the Security System - Optional                      |   |
| Door Unlock  | 3 |
| Disarming the Security System - Optional                   |   |
| Manually Overriding the Security System                    |   |
| Valet Mode   | 3 |
| Using Your Remote Vehicle Starter                          |   |
| Remote Starting Your Vehicle                               |   |
| Remote Starting rour verifice                              |   |
| Entering Your Vehicle while it is Running via Remote Start |   |
| Preheating or Precooling the Vehicle's Interior            |   |
| Remote Start Safety Features                               |   |
| Using the "Quick-Stop" Feature (Optional)                  |   |
|  |   |
| Status LED, Light Flashes and Siren/Horn Indications       | 6 |
| Warranty Information                                       | 7 |
| •  |   |

# **Using Your Remote Control**

### Door Lock

To lock the vehicle doors press and release the <sup>1</sup> button.

### Arming the Security System (optional)

To arm the system, exit the vehicle, close all doors, then press the  $^{\scriptsize{\textcircled{\tiny 1}}}$  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, if installed, will blink steadily, once per second.

### Door Unlock

To unlock the vehicle doors press and release the abutton.

### Disarming the Security System (optional)

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

# Manually Overriding the Security System (optional)

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. Cycle the ignition key ON, OFF, ON.
- 3. Within 10 seconds, press and release the Brake pedal 3 times.

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

### Valet Mode

When Valet Mode is activated the status LED, if installed, will light solid, and all security and remote start functions will be disabled. This is used to disable remote start activation as well as preventing the alarm (optional) from triggering when the vehicle is being serviced or driven by a valet driver.

To enter or exit valet mode simply follow the steps outlined below:

- 1. Open the vehicle door.
- 2. Cycle the ignition key ON, OFF, ON.
- 3. Within 10 seconds, press and release the Brake pedal 3 times.

# **Using Your Remote Starter**

### Remote Starting Your Vehicle

To activate the remote start function, use the button sequence checked below. The system will sound, the parking lights will flash 1 time and the system will check the vehicle to ensure it is safe to start. If all safety parameters are correct, the vehicle will start. The vehicle's parking lights will turn on (or flash depending on system settings) as a visual indication that the vehicle has started and is running.

If your vehicle stalls or does not start, the system will pause 5 seconds, then try 3 more times to start the vehicle (a total of 4 attempts). The system will pause 5 seconds between each start attempt.

| Lock, Lock, Lock   |
|--------------------|
| Lock, Unlock, Lock |

### Remote Start Shutdown

To shutdown the remote start, use the same button sequence indicated for remote start. See sequence checked above.

### Entering the Vehicle while it is Running via Remote Vehicle Start (Optional)

- 1 Unlock the vehicle's doors
- 2. Enter the vehicle. DO NOT PRESS THE BRAKE PEDAL!
- Insert the key into the ignition switch and turn to the ON or RUN position.
- 4. Press the brake pedal. The remote vehicle starter will disengage and the vehicle will operate normally.

# Preheating or Precooling the Vehicle's interior

Before exiting the vehicle, set the temperature controls to the desired setting and operation. After the system starts the vehicle, the heater or air conditioner will activate and heat or cool the vehicle's interior to your setting.

### Remote Start Safety Features

For safety and security reasons, the system will shutdown or prevent the remote vehicle starter from activating if any of the following occur:

- 1. The vehicle's hood is open.
- The brake pedal is pressed prior to turning the ignition key to the ON position.
- 3. The engine is over-revved (tach checking only).
- 4. Valet Mode is active. Refer to the Valet Mode section of this manual.
- 5. Remote Start Ready Mode is not set. Manual transmission vehicle's only.

### Using the "Quick-stop" Feature (Optional)

If you want to make a short stop and keep your vehicle running (to keep the interior warm or cool), the quick-stop feature allows you to do this while keeping your vehicle secure and your keys with you. This feature is not available on all vehicles.

### To engage Quick Stop:

- Stop the vehicle and place the transmission in PARK.
- With your foot off the brake pedal, use the Remote Start option noted on page 4. The vehicle's parking lights will turn ON to indicate Quick Stop Mode is activated.
- 3. Remove the keys from the ignition and exit the vehicle. Press the  $\theta$  button to lock the vehicle's doors if desired

**Note:** Do not leave children or animals unattended in the vehicle when using the quick-stop feature.

# Status LED, Light Flashes, and Siren/Horn Indications

# Status LED Flash Indications - ( If Equipped )

LED FlashesFunctionOFFDisarmedSlow FlashArmed

Fast Flash Passive Arming Countdown

ON (Solid) Valet Mode

2 Flashes Zone 2 Trigger, Hood / Trunk

3 Flashes Zone 3 Trigger, Door

4 Flashes Zone 4 Trigger, Shock Sensor

5 Flashes Zone 5 Trigger, Ignition

### Siren/Horn Chirp Indications

| Chirps | Function                  |
|--------|---------------------------|
| 1      | Disarm / Unlock           |
| 2      | Arm / Lock                |
| 3      | Door Ajar Upon Arm / Lock |
| 4      | Disarm / Triggered        |

Car Find

## Parking Light Flash Indications

5

| Flashes                  | Function           |
|--------------------------|--------------------|
| 1                        | Disarm / Unlock    |
| 2                        | Arm / Lock         |
| 3                        | Disarm / Triggered |
| 5                        | Car Find           |
| ON (Solid or Slow Flash) | Remote Started     |

# Remote Start Shutdown Diagnostics

| Parking Light Flashes | Shutdown Zone           |
|-----------------------|-------------------------|
| 3 Flashes             | Hood / Brake Input      |
| 4 Flashes             | Remote Start Valet Mode |

7 Flashes Tach not learned / Crank Average not

learned



### 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.

Voxx Electronics Corporation, 180 Marcus Blvd., Hauppauge, New York 11788 / 1-800-645-4994

# Voxx Electronics Corporation. Customer Service 1-800-421-3209 WWW.CODE-ALARM.COM

### **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.

PATENTED: www.voxxintl.com/company/patents