# 

## PROFESSIONAL SERIES

# **Owner's Guide**

### For Model: CA2LED5

### Flashlogic FLRS RF Upgrade Kit

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
Remote Start Valet Mode	4
2 Way Transmitter Notifications	5
Transmitter Programming	5
Replacing Remote Control Batteries	6

#### **Using Your Remote Control**

#### Door Lock

To lock the vehicle doors press and release the  $\ensuremath{\overline{0}}$  button.

#### Door Unlock

To unlock the vehicle doors press and release the  $\ensuremath{\widehat{\sigma}}$  button.

#### Two Stage Door Unlock (Optional)

If this feature is enabled on your system, pressing the  $\hat{v}$  button one time will unlock only the driver's door. Press  $\hat{v}$  again within three seconds to unlock the remaining doors.

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

If this feature is enabled on your system, pressing and holding the  $\, \widehat{\sigma} \,$  button for 3 seconds will open the vehicle's trunk or hatch.

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

Press and hold the  $\exists 0 button$  for 3 seconds to activate the personal protection alarm. To stop the alarm, press and hold the  $\exists 0 button$  on the transmitter again for 3 seconds.

#### Remote Starting Your Vehicle

To activate the remote vehicle start function, press and release the  $\, \Omega \,$  button 2 times within 2 seconds.

#### Remote Start Shutdown

Press and hold the  $\,\, \Omega\,\,$  button for 3 seconds to turn the vehicle off. Pressing the vehicle's brake will also shutdown the remote start.

#### Entering the Vehicle while it is Running via Remote Vehicle Start

- 1. Unlock the vehicle's doors.
- 2. Enter the vehicle. DO NOT PRESS THE BRAKE PEDAL!
- 3. 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 Valet Mode**

Enter / Exit Valet mode for systems using an Flashlogic FLRS kit.

- 1. Cycle ignition ON five times [5x OFF/ON] rapidly. (complete this step within 7 seconds)
- 2. Wait, LED 1 (on the FLRS kit) will turn solid RED for 2 seconds.
- 3. Turn ignition to OFF position.
- 4. Valet Mode Programming Procedure completed.

NOTE: In Valet Mode, the Remote starter is not functional. On units with Keyless Entry, Lock and Unlock will remain functional. To exit valet mode: repeat steps 1 to 4.

#### 2 Way Transmitter Notifications

FUNCTION	BEEPS / LED FLASHES
Lock	2 Beeps / Flashes
Unlock	1 Beep / Flash
Trunk Release	1 Beep / Flash if vehicle is currently locked.
Remote Start Activation	1 Beep / Flash
Confirm Remote Start	4 Beeps / Flashes
Remote Start Running	1 Flash per 5 seconds for duration run time
Remote Start Shutdown	3 Long Beep / Long Flashes
Car Find / Panic	1 Beep / Flash
Low Battery	2 Flashes when button is pressed

#### **Transmitter Programming**

- 1. Turn the ignition ON.
- 2. Press and hold the valet/override button located on the antenna.
- 3. Within 10 seconds the LED's will begin to flash.
- 4. Press 1 button of each transmitter you wish to program, the LED's will flash to confirm each transmitter.
- 5. Turn the ignition OFF

**NOTE:** This system has 1 button programming which programs all channels of the system.

**NOTE:** The system will hold up to 4 transmitters in memory, programming a 5th transmitter will erase the oldest transmitter in memory.

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



#### 4 Button Remote Control - Model CAT4M

The battery inside each remote control should last approximately 1 year under normal use. When the battery becomes 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 1 screw then disassemble the halves of the remote control by unsnapping the back of the case.
- 2. Remove the old battery, observing the +/- symbols on the batteries and replace with a new battery.
- Reassemble the halves of the remote control and reinstall 1 screw.
- 4. Test operation of the remote control.

#### 2 Way LED Remote Control - Model CATMLED

The battery inside the 2-way LED remote control should last approximately 6 months under normal use. When the battery becomes weak you will notice the remote control range (the distance from the vehicle the remote control will work) deteriorate and give an additional flash upon button presses. To replace the remote control batteries:

- 1. Using a coin, disassemble the halves of the remote control.
- 2. Remove the old battery, observing the +/- symbols on the batteries and replace with a new battery.
- 3. Reassemble the halves of the remote control
- 4. Test operation of the remote control.

#### 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
- 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.