

PROFESSIONAL

Owner's Guide

For Model: CA2RELCD5

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.

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Using Your Remote Control

Door Lock

To lock the vehicle doors press and release the $\ensuremath{\widehat{\mathbf{0}}}$ 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 $\hat{\sigma}$ button one time will unlock only the driver's door. Press $\hat{\sigma}$ 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 \vec{v} button for 3 seconds will open the vehicle's trunk or hatch.

Using the Personal Protection Alarm (Panic)

Press and hold the $\exists w$ button for 3 seconds to activate the personal protection alarm. To stop the alarm, press and hold the $\exists w$ 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 $\, O$ 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.

Additional 2 Way LCD Transmitter Functions

Display Illumination

Press and hold the F button for 1 second. The display will illuminate for 5 seconds.

Melody / Vibration Mode

To have the remote control vibrate, play a melody tone or both each time it receives a response from the vehicle press and release \mathbb{F} then press and hold \mathfrak{F} for 2 seconds.

Button Beeps

To toggle button beeps on or off press and release F then press and hold O for 2 seconds.

Battery Save Mode

While in POWER SAVE MODE the 2-way LCD transmitter will NOT look for any incoming signals from the main unit until a button is pressed. The LCD screen will display SAVE to indicate that power save mode is ON. To enter power save mode press and hold \mathbb{F} for 5 seconds.

Button Lock

Press and release \mathbb{F} then press hold the \mathbb{G} for 2 seconds to toggle the button lock on or off. When the button lock is active, the remote control will beep/vibrate 2 times when a button is pressed indicating it is locked.

Illumination

Press and release \mathbb{F} 2 times then press and hold \mathbb{G} for 2 seconds to toggle illumination on or off. When on, the display will illuminate when it receives or sends a command.

2 Car Mode

To control a second security system enter 2 car mode by pressing \mathbb{F} then press \mathbb{G} and \mathbb{F} together for 3 seconds. When the \mathbb{H} icon appears on the transmitter's LCD screen it will control the second security system. Use the same method to exit 2 car mode and resume control of the original vehicle's security system.

NOTE: A second security system must be installed and the LCD transmitter must be learned to it before this feature will operate the additional system.

Parking Meter Countdown

The parking meter countdown timer has 6 preset times, to access the preset times and begin countdown press and release \exists then press and hold $\exists M$ for 2 seconds, each additional press of $\exists M$ will increase the countdown time.

Adjusting the Clock and Timer Settings

The clock, alarm clock and programmable countdown timer are accessed through the Function Menu. Press and hold F for 3 seconds to access the function menu, once you have accessed the feature menu press and release F to scroll through each feature and follow the steps below to adjust the settings for each. Press and hold F for 2 seconds to exit the menu.

Clock Hour	Press $\triangleleft \!$
Clock Minute	Press $\lhd\!$
Alarm Clock Hour	Press $\triangleleft \!$
Alarm Clock Minute	Press $\exists W$ to increase or \square to decrease
Alarm Clock ON / OFF	Press $\triangleleft \gg$ to turn ON or \square to turn OFF
Countdown Timer Hour	Press $\triangleleft \!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!$ to increase or \square to decrease
Countdown Timer Minute	Press $\lhd\!$
Countdown Timer ON / OFF	Press ⊲≫ to turn ON or ♀ to turn OFF

2 Way LCD Transmitter Icon's

NOTE: Icons shown below are only be available when the host system connected supports the available feature. Refer to the host system's installation/user guide for details of supported features.

1		1	
	LOCK	P	UNLOCK
ARM	SYSTEM ARMED	Zz	VALET MODE
((_L)))	TRANSMITTING		IGNITION ON/TRIGGER
	TRUNK TRIGGER	D	DOOR TRIGGER
	HOOD TRIGGER	7	FULL SHOCK TRIGGER
	SYSTEM TRIGGER	X	TIME COUNT DOWN
(;	BATTERY INDICATOR	SAVE	BATTERY SAVE MODE
	VIBRATE/SILENT MODE	S	MELODY MODE
	2 CAR MODE	AN (8:88 PN (8:88	TIME DISPLAY
Ø	ALARM CLOCK	2	ENGINE RUNNING
	TIMER / TEMP. START MODES	Ry	AUX MODE
#	AUX 1 OUTPUT	RZ	AUX 2 OUTPUT
A3	AUX 3 OUTPUT	R4	AUX 4 OUTPUT
8 5	AUX 5 OUTPUT		



- 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.
- 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 LCD Remote Control - Model CATRLCD

The battery inside the 2 way LCD remote control is rechargeable, use the supplied battery charger to charge the battery until the battery icon on the LCD screen shows 3 bars indicating charging is complete. It is recommended that the battery be fully charged before normal use.

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.