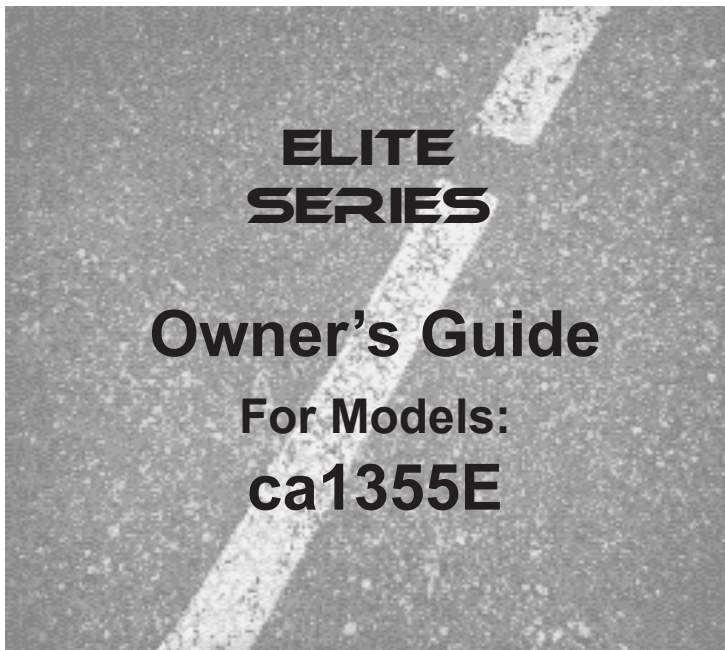


CODE ALARM




***Deluxe Vehicle Security and
Keyless Entry System with 2 Way Confirming
LED Remote Control***

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  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.

Passive Arming Bypass



If passive arming is enabled on your system, while the system is disarmed, press  + , the system will respond with 1 chirp and the LED will turn on. The security system will remain in this temporarily bypassed state for as long as you wish. To exit passive bypass, press the  or  button and the system will return to normal status.

Bypassing The Shock Sensor


To arm the system and ignore the shock sensor press  button, then within 5 seconds press  + , 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.

Hidden Alarm Function

Press the  button first, within 3 seconds press the  button to activate the hidden alarm function. The security system will arm with "Hidden Alarm Function" in which the siren / horn will be silenced if the system is triggered.



Disarming the Security System

To disarm the system press the  button. 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  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.

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



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 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  button for 3 seconds will open the vehicle's trunk or hatch.

Activating the AUX 1 Output (Optional)

If this feature is enabled on your system, pressing the  and  buttons simultaneously will activate an optional feature. This feature can be programmed for a wide range of functions like power window or sunroof automation, please consult your installing dealer to determine the functionality of your system.

Entering AUX Mode and Activating the Additional AUX 2 - 5 Outputs (Optional)

To access the additional AUX outputs, AUX 2, AUX 3, AUX 4, and AUX 5, you must first enter the transmitters AUX Mode. This will "shift" the functions of the transmitter buttons from their standard operation to control of the AUX outputs.

AUX Mode - 4 button transmitter: Press and Hold  and  for 2 seconds, the transmitter LED will flash 1 time. AUX Mode will remain active for 15 seconds. AUX Mode will exit after 15 seconds of inactivity or by pressing  and  again for 2 seconds, the transmitter LED will flash 2 times to confirm exit.

Activating outputs while in AUX Mode:


AUX 2: Press and Hold  for 3 seconds.

AUX 3: Press and Hold  for 3 seconds.





AUX 4: Press and Hold  for 3 seconds.

AUX 5: Press and Hold  for 3 seconds.

Using the Progressive Car Finder Feature

Press the  button to locate your vehicle. The system will flash the parking lights and sound 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.

Programmed Transmitter Notification

As a security precaution each time the vehicle's ignition is turned on the status LED light will flash the number of transmitters programmed into the system. This helps to identify unauthorized transmitters from accessing your vehicle. If you believe an unauthorized transmitter has been programmed to your system, contact your installing dealer for assistance.

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 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.

User Selectable Notification Chirps

System ARM/DISARM 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.

User Selectable LED

This feature will control whether the LED is ON or OFF when the system is Armed/Locked and can be toggled ON or OFF without entering the programming feature banks.

1. Turn the ignition ON, OFF, ON, 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.

Carjack Mode (Anti-Hijack Mode)

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

Triggering Carjack mode: While the ignition is ON and press and hold  +  for 2 seconds, the parking lights will flash 1 time and the system will act as follows;

1. 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 Carjack mode. If Carjack mode is not turned off at this time it will advance to the next step.
2. Following the 15 second chirps (total time now 65 seconds) the siren will go into full sound and the parking lights will start flashing.
3. 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 CARJACK MODE: Turn the ignition OFF then On and press the valet button within 10 seconds.

Status LED, Light Flashes, and Siren/Horn Indications

Status LED Flash Indications

LED Flashes	Function
OFF	Disarmed
Slow Flash	Armed
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
6 Flashes	Zone 6 Trigger, Tilt Sensor

Siren/Horn Chirp Indications

Chirps	Function
1	Disarm
2	Arm
3	Door Ajar Upon Arming
4	Disarm / Triggered
5	Car Find

Parking Light Flash Indications

Flashes	Function
1	Disarm
2	Arm
3	Disarm / Triggered
5	Car Find

Additional 2-Way LED Remote Control Notifications

Additional 2 Way LED Remote Control Notifications / Responses

The 2 Way LED remote control responses outlined below are in addition to the normal beep/LED flash that takes place upon pressing the buttons of the remote control.

Function	Sounds / LED Flashes
Arm / Lock	2 Beeps, 2 Flashes
Arm - Door Ajar	3 Beeps, 3 Flashes
Disarm / Unlock	1 Beep, 1 Flash
Disarming / System Triggered	4 Beeps, 4 Flashes
Trunk Release	1 Beep / 1 Beep, 1 Flash if vehicle was locked.
Valet Mode ON	No Response
Valet Mode Off	Melody
Trigger - Warn-Away	Melody, 1 Flash
Trigger - Full	Trigger Melody, Flashing
Panic Mode	Trigger Melody, Flashing
Anti-Carjack Mode On	No Response
Anti-Carjack Mode Off	1 Beep
Car Find	Melody, 1 Flash
AUX Mode ON	1 Flash
AUX Mode OFF	2 Flashes
Low Battery	2 Beeps, 2 Flashes when button is pressed

Remote Control Buttons & Functions

4-Button Transmitter	Lock	Unlock	Car Find / Panic	Trunk		Operation Method
Lock	X					Press and Release
Unlock		X				Press and Release
2 Step Unlock		X				Press and Release 2 times
Trunk				X		Push and Hold (3 Sec)
Car Finder			X			Press and Release
Panic			X			Push and Hold (3 Sec)
AUX 1	X	X				Push and Hold (3 Sec)
Shock Bypass	X		X			Press and Release Lock then Press Lock + Car Find
Hidden Alarm	X		X			Press and Release Car Fnd then Press Lock
Passive Arming Bypass		X	X			Press and Release
AUX 2, 3, 4, 5 - Access in AUX Mode						
Enter AUX Mode			X	X		Press and Hold Find + Trunk Transmitter LED flashes 1 time
AUX 2	X					Push and Hold (3 Sec)
AUX 3		X				Push and Hold (3 Sec)
AUX 4			X			Push and Hold (3 Sec)
AUX 5				X		Push and Hold (3 Sec)

Replacing Remote Control Batteries

4 Button Remote Control - Model CAT4ME & CATMLEDE

The batteries inside each remote control should last approximately 1 year for the CAT4M and 6 Months for the CATMLEDE 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. Additionally, the CATMLEDE will flash the LED 2 times each time a button is pressed when the battery is low. 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.
3. Reassemble the halves of the remote control and reinstall 1 screw.
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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Voxx Electronics Corporation.
Customer Service 1-800-421-3209
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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
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.

PATENTED: www.voxxintl.com/company/patents