



Owner's Guide
APS48Z

***Security / 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  button. The parking lights will flash one (1) time, 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.

Disarming the Security System

To disarm the system press the  button. The parking lights will flash three (3) times, and remain ON for four (4) seconds indicating the system is disarmed and has unlocked the doors (if equipped and connected).




Note: If the system was triggered while the driver was away from the vehicle it will beep and flash the parking lights four (4) times.

Silent Arming or Disarming the Security System



To Arm or Disarm the system silently, press  then  or  buttons. The parking lights will flash indicating the system has armed / disarmed.

Note: If the system was triggered it will not beep to notify the driver of the alarm trigger. The system will flash the parking lights only.


Using the Personal Protection Alarm (Panic)

Press and hold the  button for 2 seconds to activate the personal protection alarm. During panic mode, the normal function of the transmitter buttons will be suspended. To stop the alarm, press the  or  button on the transmitter.



Using the Car Finder Feature

When the system is Armed, Press the  button to locate your vehicle. The system will flash the parking lights and beep ten (10) times. To stop the Car Finder feature, Press the  one (1) time.


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 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.



Bypassing The Shock Sensor

The on-board security shock sensor has two stages of detection, Warn-Away and Full Trigger. To arm the system and shock sensor press the  button. The system will beep and the lights will flash one (1) time.

To Arm the system and bypass the shock sensor press the  button then press the  button within two (2) seconds.

To Arm the system and bypass both the shock sensor and door trigger detection press the  button then press the  button within two (2) seconds.

Valet Mode

To enter or exit valet mode press the  then press the  button within two (2) seconds. When valet mode is activated the status LED will light solid, and all security functions will be disabled.

Manually Overriding the Security System

Your system can be disarmed without the use of the remote control. This is necessary to operate your vehicle if the transmitter is lost or its battery fails. To bypass the alarm system;

1. Open the vehicle door. The alarm will sound.
2. Turn the ignition key to the ON position.
3. Within five (5) seconds, press and hold the valet push button switch for one (1) second.



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

Anti-Hijack Operation

This system has two (2) options for Anti-Hijack operation, Mode 1 (default) or Mode 2. Contact your installation center for more information.


Mode 1

This option has two (2) methods to activate the Anti-Hijack feature.

1. Ignition ON: The system will activate the Anti-Hijack feature when the vehicle's ignition is turned ON. Pressing the  button within ten (10) seconds of Ignition ON will bypass Anti-Hijack.
2. Door Open: If the vehicle's door is opened while the ignition is ON, the system will activate the Anti-Hijack feature. Pressing the  button within ten (10) seconds of door open will bypass Anti-Hijack.

Mode 2

This option has one (1) method to activate the Anti-Hijack feature.

1. Door Open: If the vehicle's door is opened while the ignition is ON, the system will activate the Anti-Hijack feature. Pressing the  button within ten (10) seconds of door open will bypass Anti-Hijack.

If the Anti-Hijack feature is not bypassed within the first ten (10) seconds, the module will begin to notify the user that the Anti-Hijack feature is activated.

- **0 - 10 seconds:** No Notification.
- **11 - 40 seconds:** The LED will flash rapidly.
- **41 - 60 seconds:** The LED will flash rapidly and the system will beep one (1) time every two (2) seconds.
- **> 61 seconds:** The system will sound and the parking lights will flash continuously and the Starter Kill will be activated.

Note: After the first ten (10) seconds the Manual Override procedure is required to bypass the Anti-Hijack feature.

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

Siren/Horn Chirp Indications

Chirps	Function
1	Arm
3	Disarm
4	Disarm / Triggered

Parking Light Flash Indications

Flashes	Function
1	Arm
3	Disarm
4	Disarm / Triggered

Replacing Remote Control Batteries

4 Button Remote Control - Model 91Z

The CR2032 battery 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. 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.



LIMITED LIFETIME WARRANTY

Applies to Prestige 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
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.

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