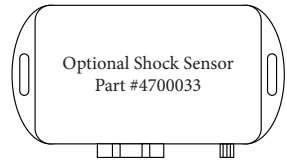


Replacement Part # 91Z





APS48Z

Security with Anti-Hijacking

## Quick Installation Guide

For Complete Installation Guide and Technical Support Please

Visit

[www.voxxuniversity.com](http://www.voxxuniversity.com)

Or Call

1-800-225-6074

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## Notifications

### Alarm Notification

When the alarm is triggered the system will provide feedback to the user. Upon disarm, the system will beep 4x and flash the Parking Lights 4x to indicate an alarm trigger event.

Note: When Silent Disarm function is used the system will flash the Parking Lights only. It will not beep.

### Silent Arm / Disarm

To silently Arm or Disarm the system press the button on the remote then press or .

## Shock Sensor

This system includes an on-board shock sensor. The main module should be mounted to a solid surface near the center of the vehicle. Once mounted the shock sensor will require adjustment.

- To increase sensitivity: Turn adjustment dial clockwise.
- To decrease sensitivity: Turn adjustment dial counter clockwise.

To test sensitivity, strike the vehicle with an open palm. Adjust the dial to provide coverage to as much of the vehicle as possible.

An external shock sensor can be added for addition protection. Additional parts are required.

## Valet Mode

This system requires a programmed remote control to enter or exit valet mode. To enter or exit valet mode:

- Press and release the button then press and release the button.
- OR
- Press and release the button then press and hold the button for three (3) seconds.

Once in valet mode the system will beep two (2) times for Lock and three (3) times for Unlock.

Note: The system must be disarmed to enter valet mode.

## Remote Programming

This system includes two (2) programmed remote controls. If required, additional remotes can be programmed to the system. To enter remote auto programming:

- Turn the ignition key to ON.
- Press and hold the valet button for five (5) seconds. System will beep three (3) times to confirm programming mode.
- Press the button on each remote. The system will beep one (1) time to indicate the remote has been programmed.

**Note:** This system can store up to three (3) remotes in its memory. All remotes must be programmed at one time. The system will delete all old remotes during the remote programming procedure.

## Anti-Hijack Mode

This system has two (2) options for Anti-Hijack Operation, Mode 1 or Mode 2. See jumper selection 3 & 4 for the correct Anti-Hijack Operation.

### Mode 1

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

- 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.
- 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.

- 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.

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

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

## Emergency Override

The Emergency Override procedure can be used to bypass the alarm if the remote control is not functional. To override the system:

- Turn the vehicle's ignition to ON
- Press and hold the Valet button for one (1) second.

The system will beep and flash the parking lights four (4) times to indicate that it has disarmed or bypassed the Anti-Hijack feature.

## Jumper Setting

The additional features and functions of this system are programmed using the five (5) programming jumpers on the left side of the module case.

Use the chart below to set the required features or functions. Please review the complete installation manual for a detailed description.

Jumper Settings	J5	Installed	Passive Arming
		Removed	Active Arming
J4	Installed	500ms Lock / Unlock	
	Removed	500ms Lock / DBL Unlock	
J3	Installed	Anti-Hijacking ON	
	Removed	Anti-Hijacking OFF	
J2	Installed	Anti-Hijacking Mode 1	
	Removed	Anti-Hijacking Mode 2	
J1	Installed	Ignition Locking ON	
	Removed	Ignition Locking OFF	

## Remote Operation

The chart below describes all remote features and functions. Reference the Owner's Manual for a complete description.

Icon	Press	Ignition OFF	Lock & Arm
	1X	Armed	Car Find
		Triggered	Alarm Silence Without Disarm
Then	Press 1X	Ignition OFF	Arm, Bypass Shock Trigger
Then	Press 1X	Ignition OFF	Arm, Bypass Shock & Door Trigger
	Press 1X	Armed	Disarm & Unlock
		Triggered	Alarm Silence Without Disarm
+	Press 1X	Anytime	AUX CH. 4 Output
	Hold 2sec	Ignition OFF	Remote Panic
		Ignition ON	Anti-Hijack Activation
Then	Press 1X	Ignition OFF	Silent Arming
Then	Press 1X	Ignition OFF	Silent Disarming
	Hold 3sec	Ignition OFF	Trunk Release
		Ignition OFF	Trunk Release
Then	Press 1X	Ignition OFF	Valet Mode
Then	Hold 2sec	Ignition OFF	Valet Mode