

Programming the Porsche Cayenne Garage Door Opener

Overview:

There are three regions of the Porsche Cayenne roof console which are used during the programming of the garage door opener system. These are:

A – keypad of three individual programmable garage door opener buttons

B – Light Emitting Diode (LED) – flashes during programming, and flashes when any of the garage door opener buttons are used

C – the area of the roof console where the garage door opener signal detector is located

There are two types of garage door openers supported by the Porsche Cayenne system, namely:

- (1) a “fixed code system”, where the remote control for the garage door opener emits the same signal every time it is pressed; these are typically set to a specific code with dip switches in the remote control
- (2) a “rolling code system”, where the remote control for the garage door opener doesn’t use a fixed code set by dip switches, but instead changes the access code transmitted with each push of the remote control button. There are potentially billions of combinations of codes which can be used. As a result, the system is more secure, but also more difficult to program into a vehicle’s on-board garage door opener.



Porsche Cayenne Garage Door Opener programming instructions

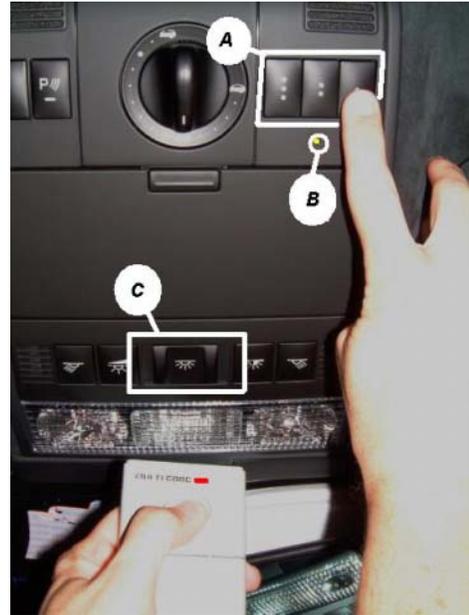
Programming a fixed code garage door opener:

Follow the simple steps below to program keypad A buttons if you have a fixed code garage door opener:



NOTE: If you experience difficulties getting your Porsche Cayenne garage door opener system to “learn” your remote control code, try putting new batteries into your remote control.

- (1) Turn your Porsche Cayenne ignition switch to the Ignition lock position 1 (this allows operation of all electrical equipment without requiring the engine to be running)
- (2) Hold your garage door opener remote control within 2-3 inches of position C
- (3) Using both hands, simultaneously press and HOLD the desired button on keypad A as well as the remote control button. LED B will flash while you are holding the button on keypad A. Continue holding both buttons until LED B starts flashing rapidly (up to 20 seconds). This indicates that the button on keypad A has been successfully programmed.
- (4) Test the newly programmed button on keypad A to ensure that it works as desired. When programmed correctly, depressing the button on keypad A will cause the LED B to light solid.
- (5) Repeat steps 2-4 above for other fixed code garage door openers you wish to program.



Porsche Cayenne Garage Door Opener programming instructions

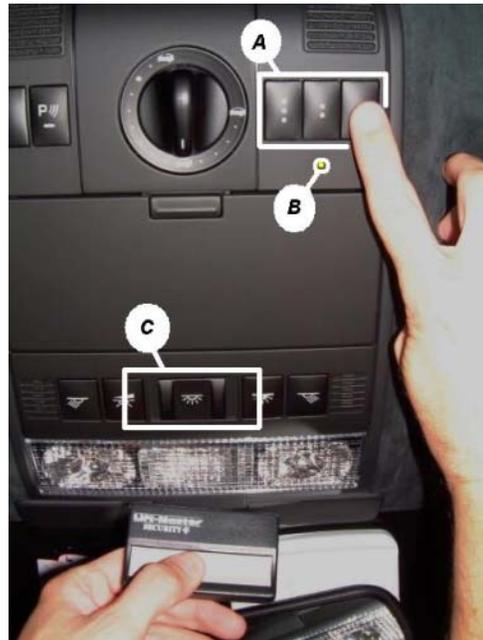
Programming a rolling code garage door opener:

Follow the steps below to program keypad A buttons if you have a rolling code garage door opener:



NOTE: If you experience difficulties getting your Porsche Cayenne garage door opener system to “learn” your remote control code, try putting new batteries into your remote control.

- (1) Turn your Porsche Cayenne ignition switch to the Ignition lock position 1 (this allows operation of all electrical equipment without requiring the engine to be running)
- (2) Hold your garage door opener remote control within 2-3 inches of position C
- (3) Using both hands, simultaneously press and HOLD the desired button on keypad A as well as the remote control button. LED B will flash while you are holding the button on keypad A. Continue holding both buttons until LED B starts flashing rapidly (up to 20 seconds). This indicates that the first phase of programming is complete.



NOTE: if possible, have two people perform the next steps of the programming process



- (4) At the garage door opener motorhead, locate the “learn” or “smart” button.
- (5) Press the “learn” or “smart” button D
- (6) Within 30 seconds of performing step #5, press and hold the selected keypad A button for 2 seconds and release. Repeat the process of “press/hold/release” up to 3 times until the learning is complete.
- (7) Test the newly programmed button on keypad A to ensure that it works as desired. When programmed correctly, depressing the button on keypad A will cause the LED B to flash.
- (8) Repeat steps 2-7 above for other rolling code garage door openers you wish to program.

Porsche Cayenne Garage Door Opener programming instructions

Clearing the Porsche Cayenne's garage door opener system:

Before programming your individual garage door opener codes into your Porsche Cayenne, you can easily clear any existing codes in the system. Press and hold the outer two buttons of keypad A until the LED B begins to flash (approximately 20 seconds).

If you experience difficulties in programming your garage door opener codes, and wish to start again with a “clean slate”, use the procedure above to clear the system. Please note that doing this will delete any codes from all three buttons on keypad A.

Porsche Cayenne Garage Door Opener programming instructions

DISCLAIMER: This set of instructions was assembled to clarify those in the Porsche Cayenne Owner's Manual, which are confusing and inaccurate. These instructions are intended to augment those found in the Owner's Manual, and as such are not a complete replacement for them. Please following all Warnings and Notes found in the Owner's Manual.

The information contained herein is an aggregation of information found in Porsche Cayenne message boards, Homelink's web site (the primary Original Equipment Manufacture (OEM) of the three button programmable garage door openers on passenger vehicles) and personal experience. No warranties or guarantees are made about the accuracy of these instructions, but they have worked for me.

LEGAL STUFF: product names mentioned herein may be trademarks or registered trademarks of their respective companies.

References used in assembling these instructions:

Porsche Cayenne Owner's Manual – WKD 948 121 04

HomeLink Wireless Control System – www.homelink.com

Various message board posts from www.rennlist.com and www.roadfly.org/porsche