# Advanced Technical Information

Bulletin #: 1810 Part ID: 9679 9

# Panamera (971) MyQ Garage Door Opener or Gate Opener Loses Homelink Programming

# Vehicles Affected

Model	Model Year	Model Type	VIN Range	Vehicle-Specific Equipment
Panamera (all)	2018	971	N/A	N/A

#### **Revision History**

Revision	Release Date	Changes
0	September 17, 2018	Original document

#### **Customer Concern**

The customer observes that the Homelink switch does not operate a garage door opener or gate opener as expected<sup>1</sup>. The customer may reprogram Homelink to the garage door opener and the system functions as expected only for a few days (typically between 7 and 10 days). After this period, the garage door opener does not respond to Homelink.



# **Technical Background**

The garage door opener does not recognize the vehicle's Homelink system and will not respond. This symptom only occurs on **MyQ** branded garage door openers. Many garage door opener manufacturers have a MyQ product line. (See common logos in figure 1.) The garage door opener itself, and not the vehicle, must be resynchronized.

# Service Information

Follow these steps to resynchronize (or reenroll) the garage door opener.

#### Notes:

- Do not use the garage door opener manufacturer's original remote (often clipped to the vehicle's visor) to resynchronize the garage door opener. This will not resynchronize the vehicle's Homelink.
- Do not reconfigure (or reprogram) the vehicle Homelink system using the Porsche owner's manual. This will only provide a temporary solution and the system will eventually lose programming again, causing a repeat repair.
- Of course, there is no wall button on a gate opener, but there should be a 'teach' button on or near the motor. Most gates hide this button under a locked door for security.
- Please issue a PTEC-TLAR if you need help.

<sup>1</sup>The rest of this document will consolidate references to both "garage door openers and gate openers" simply as "garage door openers".



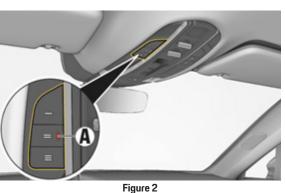


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# Procedure:

- 1. Resynchronize the garage door opener using one of the buttons below (a, b, or c) in the garage. **Note**: Some manufacturers have a time limit between completing step 1 and step 2. See the garage door manufacturer's manual.
  - a. 'Teach'/'Learn' button (found overhead, on the receiver/ motor unit) – For garage door openers or gate openers
  - b. Wall button (typically used to open/close the garage from inside the home) For garage door openers only



- c. LCD display (found on newer, premium garage door openers). In that case, go to [Menu -> Settings -> Train]. (Each LCD display menu may vary. See the garage door manufacturer's manual) – For garage door openers only
- 2. Press the programmed Homelink button in the vehicle. (Sometimes this button must be pressed multiple times) The LED indicator should blink rapidly. This indicates transmission. (See figure 2.)
- 3. Confirm resynchronization by observing the overhead garage light blink or hearing the motor relay click.

# **Production Solution**

Porsche is working on a solution for new vehicles in production.

# Warranty

As always, be sure to document the complaint completely in PQIS. For this repair, use the following coding for the cause:

Cause Location:	96790 CU for garage door opener
Cause Symptom:	4000 Electrical faults

# Additional Information

Please provide the document attached to this ATI to your customers. To open the attachment, click on the paperclip icon 🖉 on the left side of your Adobe Acrobat window.

# Search Items

Homelink; garage door; gate; Panamera; Chamberlain; Liftmaster

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