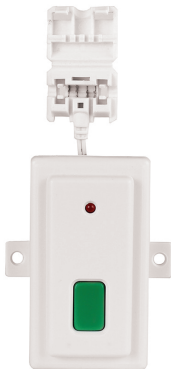


Releu inteligent PNI SmartHome SM433

Manual de utilizare



INTRODUCERE:

Releul inteligent va ofera posibilitatea de a deschide de la distanta usa de la garaj in mod simplu si rapid. Instalarea lui este facila. Puteti inlocui butonul pe care deja il aveti pentru deschiderea usii garajului sau il puteti conecta in paralel cu acesta.

CARACTERISTICI TEHNICE:

Frecventa: 433.92 MHz

Distanta maxima de receptie a semnalului: 30 m

Dimensiuni/Greutate: 69 x 55 x 20 mm / 38 g

Material carcasa: plastic ABS

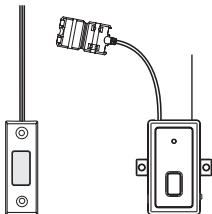
CONTINUT PACHET:

Releu inteligent, banda dublu adeziva si cleste pentru fixarea clamei.

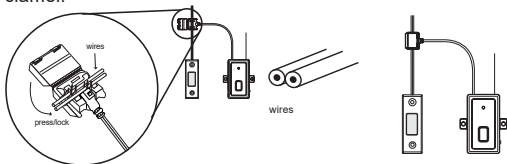
INSTRUCTIUNI DE INSTALARE:

Inainte de instalarea releului inteligent, intrerupeti alimentarea de la sistemul Dvs. pentru deschiderea usii de la garaj.

1. Desfaceti clama butonului inteligent si pozitionati-o in spatele celor doua fire ale butonului de deschidere a usii garajului.



2. Pozitionati corect in interiorul canalului cele doua fire.
Nota: Asigurati-va ca firele nu sunt rasucite in interiorul clamei.

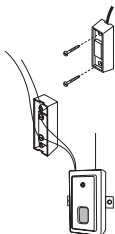


3. Dupa ce ati introdus firele, fixati capacul clamei folosindu-va de clestele inclus. Inchideti capacul si strangeti-l cu clestele pana auziti un click.

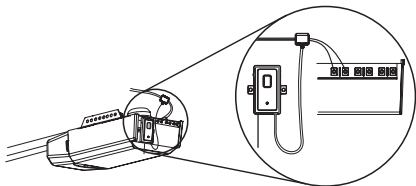


4. Daca firele butonului nu respecta standardele AWG#22 sau #24 si capacul clamei nu se poate inchide, scoateti clama si legati direct firele releului inteligent la firele butonului de acces.

- Demontati de pe perete butonul pentru deschiderea portii de la garaj
- Conectati cele doua fire ale releului inteligent la firele butonului pentru usa garajului. Polaritatea nu conteaza, deci alegeti un fir de la butonul inteligent si conectati-l la terminalul butonului pentru usa garajului. Conectati si al doilea fir la terminalul ramas liber.

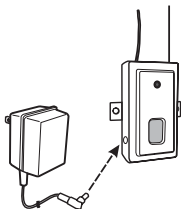


5. Dacă firele butonului pentru ușa de la garaj sunt ascunse în perete, conectați clama releului inteligent direct la firele care pleacă din dispozitivul de deschidere a ușii garajului.



6. Alimentați dispozitivul de deschidere a ușii garajului. LED-ul roșu de pe releul inteligent va clipește rar timp de 2 minute. Dacă LED-ul roșu nu clipește după ce releul inteligent a fost conectat la butonul de deschidere a ușii garajului, dispozitivul de deschidere a ușii garajului nu oferă probabil suficientă tensiune. În acest caz, aveți nevoie de un adaptor de alimentare (care poate fi achiziționat separat) care să permită funcționarea releului inteligent.

Alimentare adaptor: 12V DC, 100mA 
Diametrul mufei de alimentare: 3.5mm



7. Fixati bine releul inteligent folosind accesoriile incluse.

Nota:

-Nu taiati antena! Ridicati antena pentru a imbunatati semnalul receptionat.

- Daca doriti sa mutati releul inteligent in alta parte, deschideti capacul clamei folosind o surubelnita si indepartati firele. Nu mai folositi clama pentru a conecta butonul inteligent. Cititi pasul 4 din acest manual si urmati instructiunile.

CONTROLUL RELEULUI INTELIGENT


Releul PNI SmartHome 433 este compatibil cu sistemul de alarma PNI SmartHome 400.

Exista trei modalitati de control a releului inteligent:

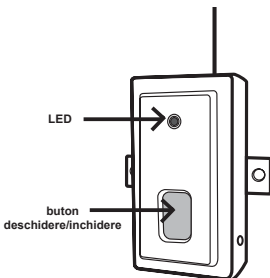
1. Apasand tasta verde de pe releul inteligent, usa garajului se va deschide sau se va inchide.
2. Apasand tasta programata de pe telecomanda, usa garajului se va deschide sau se va inchide. Pentru programarea unei telecomenzi, citeste capitolul "Instructiuni de programare a unei telecomenzi"

Nota: PNI SmartHome 433 este compatibil cu telecomanda

din kit-ul PNI SmartHome 400

3. Prin aplicatia  "PNI Casa inteligenta". Pentru instructiuni privind inrolarea in sistem a releului inteligent prin aplicatia "PNI Casa inteligenta", cititi manualul kit-ului PNI SmartHome 400

NOTA: Daca ledul rosu de pe releu clipeste rar, acesta este in repaos.



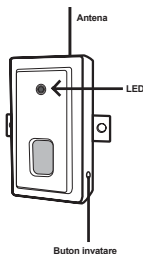
INSTRUCTIUNI DE PROGRAMARE A UNEI TELECOMENZI

Invatarea mai multor telecomenzi:

Butonul inteligent poate invata maxim 16 telecomenzi. Pentru a programa mai multe telecomenzi, urmati pasii de mai jos:

1. Apasati butonul de invatare de pe lateralul butonului inteligent. Ledul va clipi des.
2. Eliberati butonul de invatare.
3. In urmatoarele 30 de secunde, apasati pe telecomanda tasta pe care doriti sa o programati pentru deschiderea / inchiderea usii garajului.
4. Odata ce telecomanda este programata, ledul de pe releul inteligent va clipi rar, la fel ca atunci cand este in repaos.

5. Acum puteti deschide / inchide usa de la garaj folosind telecomanda.



Stergerea unei telecomenzi:

Pentru a sterge o telecomanda din memoria releului inteligent, mai intai stergeti toate telecomenzile invatate, dupa care reinvatati telecomenzile pe care doriti sa le pastrati.

1. Tineti apasat timp de aproximativ 10 secunde butonul de invatare de pe releu
2. Ledul va clipi des pentru a confirma ca toate telecomenzile au fost sterse. Eliberati butonul de invatare.
3. Acum, butonul inteligent nu mai are nicio telecomanda programata.

Smart button PNI SmartHome SM433

User manual



INTRODUCTION:

PNI SmartHome 433 offers you the possibility to open remotely the door of the garage. It is easy to install. Thus, you can replace the push button you already have for opening the garage door or you can connect the smart button in parallel to your existing wall console.

TECNICAL SPECIFICATIONS:

Frequency: 433.92 MHz

Operation range: 30 m

Dimensions: 69 x 55 x 20 mm

Weight: 38 g

Housing material: ABS plastic

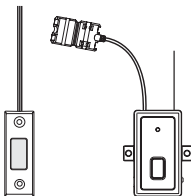
PACKAGE CONTENTS:

Smart button, double sided tape, metal crimper.

INSTALLATION:

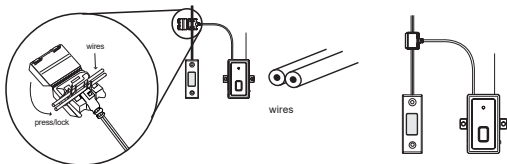
Unplug the power cord of your garage door opener before installation to ensure power is not connected.

1. Open up the easy clip and place it underneath the existing 2 wires of the wall button / wall console.



2. Ensure a pair of the wall button ribbon wires are placed properly inside the channels of the easy clip.

Note: Ensure the ribbon wires are not twisted but laid flat inside the clip.

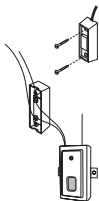


3. Press and lock the clip by snapping it together. The included crimper helps you lock the clip. Close the cover and press down to lock the cover using this crimper until you hear a “click”.

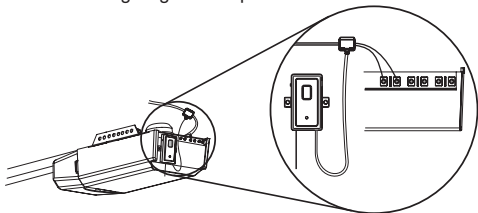


4. If your wall button ribbon wires are not the AWG#22 or #24 or the same kind as shown in the diagram, please refer below:


- Dismount the existing wall button from the wall
- Connect the 2 wires from the smart button to your existing wall button. Polarity does not matter, so simply pick one wire from the smart button and connect it to one of the screw terminals on your wall button. Connect the 2nd wire to the other screw terminal. Mount the wall button back.

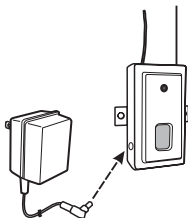


5. If the wall button wires are hidden inside the wall, please connect the clip to the exposed wires attached to the terminals of the garage door opener.



6. Power up the garage door opener, the red LED on the smart button should keep flashing slowly within 2 minutes. If the smart button's red LED does not flash after it has been connected to the wall button's wires for 2 minutes, your garage door opener is probably too old. However, the smart button will still work if you plug in an adapter (purchased separately).

Power voltage: 12V DC, 100mA 
Diameter of DC plug: 3.5mm



7. Secure the smart button properly with the mounting accessories.

Notes:

- Do not cut the antenna! Straighten up the antenna to improve signal reception.
- After installation of the clip, if you want to re-install the smart button to another place, please open the clip by gently unlocking the two buckles with a screw driver, and remove it from the wires. Do not re-use the clip, refer to step 4 to re-install it.

SMART BUTTON'S CONTROL

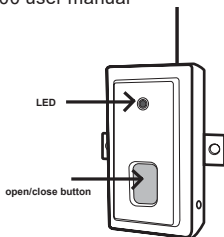
PNI SmartHome 433 is compatible with the alarm system PNI SmartHome 400.

There are 3 possibilities to control the smart button:

1. Pushing the green key from the smart button, the garage door will open or close.
2. Pushing the programmed key from the remote, the garage door will open or close. For programming a remote control, please read the chapter "Learn additional remote controls"

Nota: PNI SmartHome 433 is compatible with the remote control from the alarm kit PNI SmartHome 400

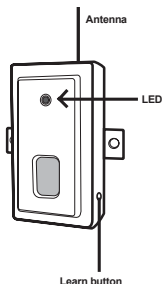
3. Using "PNI Casa inteligente" app. For more info read PNI SmartHome SM400 user manual



LEARN ADDITIONAL REMOTE CONTROLS

Smart Button™ GB-434 can learn up to 16 remote controls. To learn additional remote controls, follow the instructions below:

1. Press the learn button on the side of the smart button. Once the learn button is pressed, the LED will flash quickly.
2. Release the learn button.
3. Within 30 seconds, press the button on the remote control you would like to program.
4. Once the remote control is programmed, the LED will flash slowly, in the same way as it flashes in standby mode.
5. You may now operate the garage door opener with this remote control.



Erase remote controls:

To erase unwanted remote control(s) from the memory of smart button, first erase all remote controls, then learn the one(s) you would like to keep.

1. Press and hold the learn button for approximate 10 seconds
2. The LED will flash rapidly after 10 seconds to indicate all the programmed remote controls have been erased. Release the learn button.
3. You have erased all the remote controls programmed to the smart button.