

Contact magnetic inteligent  
**PNI SmartHome SM420**

Manual de utilizare



## INSTRUCTIUNI DE BAZA:

1. Desfaceti carcasa senzorului si introduceti bateria.

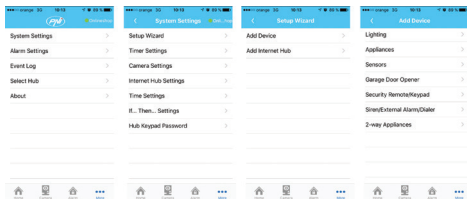
Nota: bateria nu este inclusa. Folositi o baterie alcalina tip AAA.



2. Dupa ce ati fixat bateria respectand polaritatea, inchideti carcasa dispozitivului.

## INROLAREA SENZORULUI:

1. Descarcati pe telefonul mobil aplicatia "PNI Casa inteligenta".

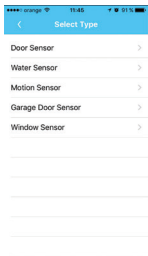


1. Click pe "More" (Mai multe) si selectati "System Settings" (Setari sistem)

2. Selectati "Setup Wizard" (Asistent de configurare)

3. Click pe "Add Device" (Adauga dispozitiv)

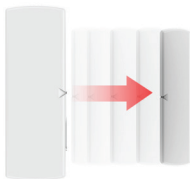
4. Selectati "Sensors" (Senzori)



5. Selectati "Door Sensor" (Senzor usa) sau "Window Sensor" (Senzor fereastră)
6. Dati un nume senzorului si alegeti o locatie. Click pe "Continue" (Continuare)
7. Click pe "Learn Now" (Inroleaza acum) si urmati instructiunile din video pentru a inrola senzorul

## TESTAREA SENZORULUI

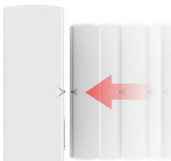
1. Activati senzorul indepartand partea magnetica a acestuia



2. In aplicatie, pictograma albastra va deveni rosie pentru a semnaliza ca s-a deschis o usa sau un geam:



3. Apropiati partea magnetica de senzor:



4. Pictograma va deveni iar albastra pentru a semnaliza ca usa sau geamul au fost inchise.



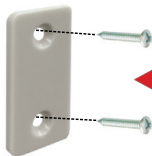
## INSTRUCTIUNI DE INSTALARE A SENZORULUI:

Fixati senzorul pe usa sau pe fereastra folosind banda dublu adeziva:



Daca suprafata pe care intentionati sa instalati senzorul nu este regulata, fixati mai intai placuta de montaj cu suruburi, dupa care fixati senzorul de placuta folosind banda dublu adeziva.

Placuta montaj



Banda dublu adeziva



Senzor



## EROARE SENZOR:

Daca observati ca senzorul nu functioneaza corespunzator, iar

ledul rosu clipeste, verificati urmatoarele:

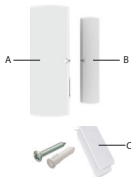
- verificati daca senzorul este pozitionat in mod corect pe usa sau pe fereastra
- verificati integritatea fizica a senzorului
- apropiati unitatea centrala de senzor. Daca ledul nu mai clipeste inseamna ca distanta dintre senzor si unitatea centrala era prea mare. Schimbati locatia unitatii centrale.
- inlocuiti bateria senzorului

## PROBLEME SI SOLUTII:

Centrala de alarma nu raspunde la actiunea senzorului	Senzorul trebuie mai intai inrolat pentru ca centrala sa il recunoasca
Pot sterge doar un senzor din memoria centralei	Trebuie sa stergeti toti senzorii din zona respectiva si apoi sa reprogramati senzorii pe care doriti sa ii pastrati
Am mai multi senzori intr-o zona, iar ledul rosu de pe unitatea centrala corespunzator zonei respective clipeste indicand eroare de senzor. Cum pot afla care senzor are probleme?	Trebuie sa testati toti senzorii, unul cate unul

## CONTINUTUL PACHETULUI:

- A- senzor
- B- contact magnetic
- C- accesoriu montaj



## SPECIFICATII TEHNICE:

- Alimentare: 1 x baterie alcalina AAA
- Frecventa: 433.92 MHz
- Raza de actiune: pana la 100 m
- Dimensiuni: 67x23x20 mm
- Material carcasa: plastic ABS

Smart door/window sensor  
**PNI SmartHome SM420**

User manual



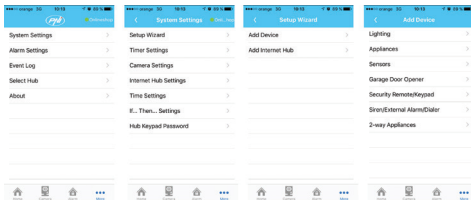
## BASIC INSTRUCTIONS:

1. Press both sides and open the cover of the Door/Window Sensor. Insert an AAA Battery in the sensor and close the cover  
Note: batteries are not included.



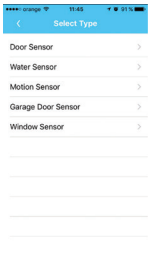
## PROGRAMMING THE SENSOR:

1. Download on your smartphone "PNI Casa inteligente" app.



1. Click "More", then "System Settings"
2. Select "Setup Wizard"
3. Click "Add Device"
4. Select "Sensors"

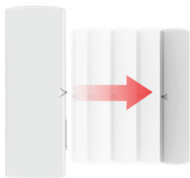




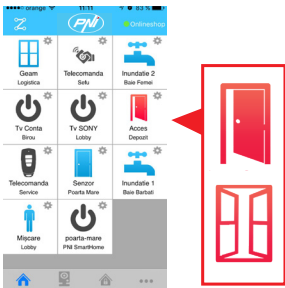
5. Select "Door Sensor" or "Window Sensor"
6. Choose a name and a location. Click "Continue"
7. Click "Learn Now" and follow the instruction from the video in order to activate the sensor

## TESTING THE SENSOR

1. Activate the sensor by separating the magnetic contact of the sensor



2. The blue icon will turn red indicating that the door or window is open:



3. Move the magnetic contact back to the sensor:



4. The red icon will turn back to blue indicating that the door or window is closed.

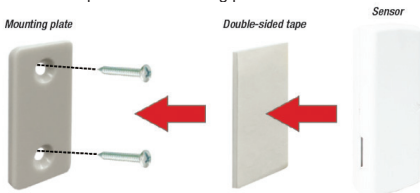


## INSTALLING THE DOOR/WINDOW SENSOR:

Place the sensor in the appropriate location:



Mount the Door/Window Sensor on your door or window with the double sided tape. If you have a rough surface, install the mounting plate with the screws and attach the Door/Window Sensor with the double sided-tape on the mounting plate



## SENSOR FAILURE:

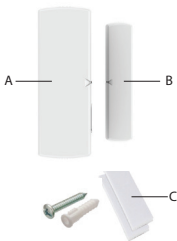
When a sensor failure occurs, try the following:

- Check if the sensor is located at where it should be
- Check if there is any physical damage to the sensor
- Move the main console closer to the sensor, if the red LED stops flashing, that means the main console or sensor needs to be relocated.
- Replace the battery of the sensor

## TROUBLESHOOTING:

The Main Console panel does not respond to the sensor	You must program the sensor to the control panel before they can work together
Can I erase just one sensor from a zone in the Main Console?	You must program the sensor to the control panel before they can work together
I have multiple sensors in a zone and the zone LED keep flashing indicating a sensor failure. How do I know which sensor is having the problem?	You need to test each sensor individually

## PACKAGE CONTENTS:



- A- sensor
- B- magnet
- C- mounting accessories

## TECHNICAL SPECIFICATIONS:

Power supply:  
 1 x AAA alkaline battery  
 Frequency: 433.92 MHz  
 Range: up to 100 m  
 Dimensions: 67x23x20 mm  
 Housing material: ABS plastic

