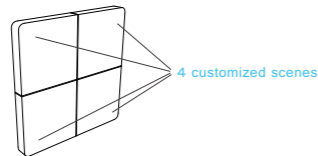


# Panno-X

www.enno.com

## 1. Presetting 4 functions for the 4 buttons 2. No battery needed



Panno-X is a wireless and batteryless switch used with Panno S, which is used for triggering the scenes and functions those were set in Panno S. You can preset 4 functions for the 4 buttons of Panno-X.

Enno hereby declare that the product meet the essential requirements and other relevant provisions of EnOcean. For the Declaration of Conformity, please visit <https://www.enocean.com/en/>.

### Warnings and Cautions :

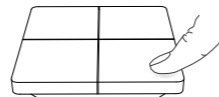
- Away from liquids
  - The product is for indoor use only.
  - This product is not a toy. Keep out of reach of children.
  - Do not place it on hot surface.
- For security and in accordance with the terms of the warranty claim, please do not disassemble closed device.

### Warranty :

The two years warranty which provided by Enno is only applied to use which follows the manual instructions and for its intended use of design. The warranty claims would be accepted only by providing the original receipts (invoice, sales slip or voucher) which indicate the purchase date, the dealer's name and the product description.

### Warranty does not apply to the following situations :

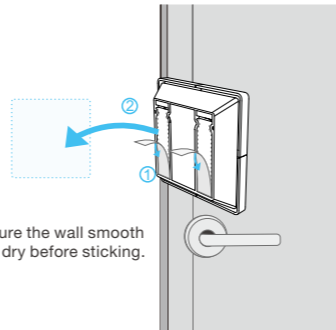
- Receipt or any content of product description is illegally modified, deleted or falsified.
  - External force or improper use causes product does not work.
  - The defects are caused by extreme conditions, such as lightning, flood, fire, improper use or neglect.
- Closed device has been opened or disassembled.



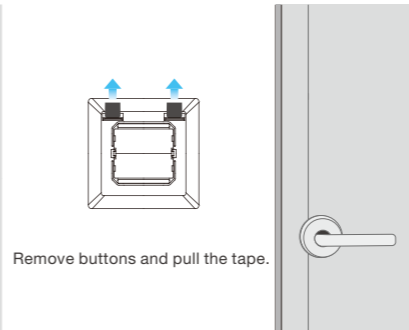
Press down = Generate Power

Panno-X can collect power while you push the buttons, so it can operate without battery.

## 3. Tear off the tape and stick the Panno-X on the wall 4. Remove Panno-X from the wall and install it to a different location



Ensure the wall smooth and dry before sticking.



Remove buttons and pull the tape.

### Wireless Specification :

Frequency: 868.2MHz(PTM 210:+5dbm)  
Protocol: EnOcean  
Green energy  
Range: indoor 15-30m, outdoor 300m, depending on the local environment  
Do not stick Panno-X on metal surface.

### Environmental requirements :

Working temperature: -25°C - +65°C  
Storage temperature: -25°C - +65°C  
Relative humidity: 0% - 95%RH (No condensation)  
The product is indoor use only.

### Specification :

Weight: 60g  
Dimensions: 80\*80\*18.9 (mm)  
Number of configurable buttons: 4

### Product Disposal :

The product is designed and made by recyclable high-performance materials and components.  
If a dustbin symbol has been stuck on the product, it demonstrates the product meets the European Directive 2002/96/EC requirements.

Please understand the local information about the classification and collection of electronic and electrical products.

Please follow local rules and regulations, do not dispose the product with your normal household waste. Dealing with wasted products correctly helps to prevent potential negative impact on the environment and human health.

### Cleaning and maintenance :

Please do not clean the product when it is turned on or connected to the power supply. To avoid scratches, use a soft, dry cloth to clean this product.  
Do not use detergents.

### Certification :

CE

### Customer Support :

For more information, visit our website: [www.enno.com](http://www.enno.com)  
Or send us email: [product@enno.com](mailto:product@enno.com)