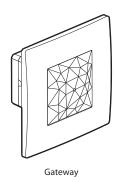


Mallia[™] Senses with Netatmo Connected starter pack

Cat. Nos: 281501DS - 281501MB - 281501MW





1. USE

This pack enables you to create a connected installation in your home.

It can be used to control lighting, roller shutters and electrical equipment plugged into connected products

- using your smartphone and the Home + Control app
- using voice assistants
- from the general control at the entrance to your home

Each product is supplied complete with protection film and with 2 screws M3.5 for BS boxes

Comprises:

• A gateway (Zigbee relay/WiFi)

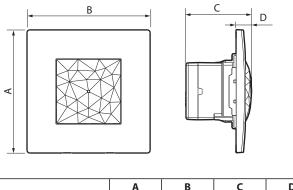
Installation in 1-gang box 35 mm deep (minimum), instead of a standard product. Fixing with screws.

- A wireless general control, used to control leaving home/coming home scenes involving lights, roller shutters and connected sockets.
- Fixes directly on the wall or screws onto a flush-mounting box.
- Fits on a piece of furniture (movable).

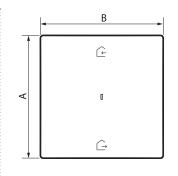
2. RANGE

| Description | Silver | Black | White |
|---|------------|------------|------------|
| Gateway: Supplied complete with plate. | | | |
| Additional wireless general control: Supplied complete with battery, plate and repositionable self-adhesive fixings. Equipped with an LED indicator (configuration) and a RESET button (hidden) used to return to factory settings. | 2 815 01DS | 2 815 01MB | 2 815 01MW |

3. DIMENSIONS (mm)



| Gateway | Α | В | С | D |
|---------|----|----|----|----|
| | 86 | 86 | 46 | 11 |

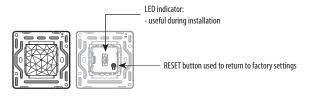


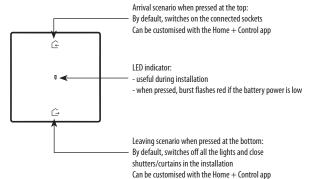


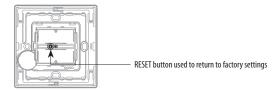
| Wireless General Control | Α | В | С |
|--------------------------|----|----|----|
| | 86 | 86 | 12 |

Mallia[™] Senses with Netatmo **Connected starter pack**

4. OPERATION









The starter pack is pre-paired at the factory

Never perform a factory RESET on the gateway module and the wireless general control at the same time, as this may render them unusable.

5. CONNECTION

Terminal type: with screws Terminal capacity: 2 x 2.5 mm² Stripping length: 9 mm

6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Gateway:

Protection against impacts: IK 04

Protection against solid bodies and/or liquids: IP 40 monted product

General control:

Protection against impacts: IK 02

Protection against solid bodies/liquids: IP 20

■ 6.2 Material characteristics of gateway

Cover plate: PC

Mechanism casing: PC

Halogen-free

UV-resistant Self-extinguishing:

850°C/30 s for insulating components holding live parts in place.

650°C/30 s for other insulating components.

6. TECHNICAL CHARACTERISTICS (continued)

■ 6.3 Material characteristics of general control

Mechanism casing with grid: Fibreglass-reinforced (20%) PC Halogen-free

UV resistant

Self-extinguishing: 650°C/30 s

■ 6.4 Electrical characteristics

Voltage: 110/240 V~

Standby consumption: 10 mA

WiFi technology

Frequency: 2.4 GHz to 2.4835 GHz

Power level: < 100 mW

Range: 200 m of unobstructed space

10 m recommended between products indoors

General control

Powered by a CR2032 - 3 V lithium battery (supplied) Battery life: 8 years for 10 activations a day

■ 6.5 Climate characteristics

Storage temperature: 0°C to + 45°C Usage temperature: +5°C to + 35°C

7. CARE

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistant to the following products: Hexane, methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using special cleaning products.



Take care to recycle the battery appropriately.

8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

The undersigned, LEGRAND, declares that the radio-electric equipment type (2 815 01DS - 2 815 01MB - 2 815 01MW) complies with directive 2014/53/EU. The full text of the EU declaration of conformity is available on the following website: www.legrandoc.com