

Small doorguard control MINI DOOR/WINDOW ALARM KIT

Ref. 100022

EN



WIRELESS



FOR DOORS
AND WINDOWS



4 ZONES



120 dB

BUILT-IN
SIREN



BATTERY
OPERATED



FREQUENCY
433 MHz

A - SAFETY INSTRUCTIONS

1 - OPERATING PRECAUTIONS

- Do not allow children to handle the product.
- Do not place liquids or water containers on top of the device.
- Do not install near acidic chemicals, ammonia or sources of toxic gases.
- Do not install the product outdoors, on unstable surfaces or near equipment that emits magnetic fields.
- Do not install in locations that are subject to extreme temperatures.
- For indoor use only

2 - MAINTENANCE AND CLEANING

- Before beginning any maintenance, please remove the batteries from the product.
- Never use abrasive or corrosive substances to clean the product.
- Use a soft, slightly damp cloth.
- Never use an aerosol to spray the product as this may damage the internal workings.

3 - RECYCLING



The disposal of used batteries in household waste is strictly forbidden. Batteries/accumulators containing harmful substances are marked with symbols (shown opposite) which indicate that it is forbidden to discard them in the household waste. The corresponding heavy metals are referred to as follows: Cd = cadmium, Hg = mercury, Pb = lead. You can dispose of these used batteries/accumulators at local waste facilities (centres for sorting recyclable materials), which are required to accept them. Keep batteries/button cells/accumulators out of reach of children and store them in a safe place not accessible to them. They could be swallowed by children or pets. Risk of death! In the event that a battery is swallowed, consult a doctor or go to A&E immediately. Never short-circuit the batteries, and do not burn or recharge them. They may explode!



This symbol means that devices no longer in use should not be disposed of with household waste. The hazardous substances they may contain can be harmful to health and the environment. Return the equipment to your local distributor or use the recycling collection service provided by your local council.

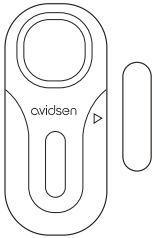


Pour en savoir plus :

www.quefairedemesdechets.fr

1 - KIT CONTENTS

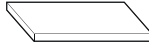
1 x1



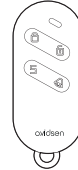
2 x2



3 x1



4 x1



5 x1





1	Door/window opening detector
2	2 x AAA batteries
3	Double-sided adhesive kit
4	1 remote control
5	CR2032 battery

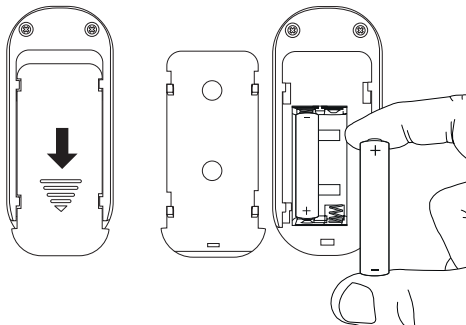
2 - DOOR OPENING DETECTOR

- When armed, the mini-alarm is triggered immediately when the door is opened.
- Low standby consumption <150 uA
- 4 alarm zones

3 - OPERATING INSTRUCTIONS




3.1 - POWER ON/OFF

Install the 2 AAA batteries in the compartment on the back of the product. Press the  button for 4 seconds; the device beeps once and the red LEDs light up to indicate that the device is switched on. To switch off the device, press the  button for 4 seconds; the device emits a long beep and the red LEDs go out one after the other.



3.2 - ARMING/DISARMING

The default mode is **disarmed**.

Briefly press the   button on the device or the  button on the remote control to switch from disarmed state to **armed** state. The four red indicator lights on the device flash once and the product beeps once.

Briefly press the   button on the device or the  button on the remote control to **disarm** the mini-alarm. When the mini-alarm is disarmed, the device beeps twice and the four red indicator lights flash twice to indicate that it has been disarmed.



When the product is armed: when the door is open (the device is separated from the magnetic strip), the alarm is triggered immediately.

When the product is disarmed: When the door is open (the device is separated from the magnetic strip), it does not react.

Find out more about how the product works in the "Configuring modes and zones" section.

B - PRODUCT DESCRIPTION

3.3 - ADDING/REMOVING REMOTE CONTROLS (REMOTE CONTROL INCLUDED IN KITS REF 100021, REF: 100022 AND REF.: 100032)



To enter **pairing mode**, press the   button for 3 seconds. The four red indicator lights of the mini-alarm remain lit for 20 seconds. If no action is taken, the mini-alarm exits its programming mode automatically.

3.3.1 ADDING:

Press any button on the remote to pair it with the system.

- If all lights flash twice, the mini-alarm beeps twice. **This means that pairing has been successful**
- If all lights flash once, the mini-alarm beeps once. **This means that the remote control has already been paired.**

3.3.2 DELETING:

When in pairing mode, simply press and hold the   button.

The indicator lights on the mini-alarm flash five times and it beeps 5 times. **This means that all remote controls have been deleted from the product's memory.**

3.3.3 EXITING PAIRING MODE:

If you briefly press the  button several times until the 4 LEDs go out, or if you wait 20 seconds without taking any action, the mini-alarm exits pairing mode.

Note: The device can be paired with up to 20 remote controls.


3.4 CONFIGURING MODES AND ZONES

There are two types of operating mode: **normal mode and zone mode**.




Press the   and  buttons simultaneously for three seconds to switch from one mode to the other.

- **Normal mode:** The 4 indicator lights come on briefly
- **Zone Mode:** the top two lights come on briefly

3.4.1 NORMAL MODE




When you briefly press the  button, you can choose between two operating modes: **chime mode and alarm mode**.

CHIME MODE

If you choose chime mode and briefly press the   button on the device or the  button on the remote control to switch from disabled state to enabled state.

- **When the product is enabled:** when the door is open (the device is separated from the magnetic strip), the chime is immediately triggered.
- **When the product is disabled:** When the door is open (the device is separated from the magnetic strip), it does not react.

ALARM MODE

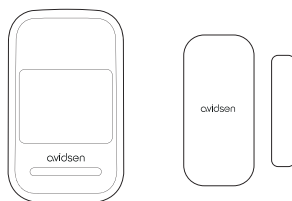
If you choose alarm mode and briefly press the   button on the device or the  button on the remote control to switch from disabled state to enabled state.

- **When the product is enabled:** when the door is open (the device is separated from the magnetic strip), the alarm goes off immediately.
- **When the product is disabled:** When the door is open (the device is separated from the magnetic strip), it does not react.

3.4.2 ZONE MODE

Note: The only accessories compatible with this mode are:

- The PIR detector of product 100021, 100027
- The door opening detector of product 100021, 100030



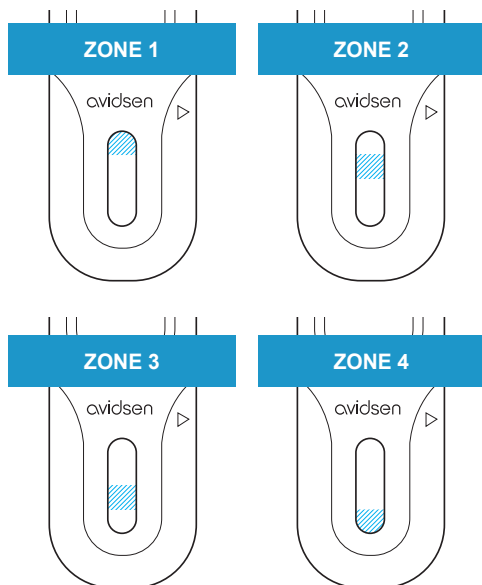
Note 2: An accessory can only be assigned to one zone at a time.

Note 3: If your accessory is not working properly; Your accessory may already be paired with another zone.

When the independent defence mode is active, the distribution of zones is as follows:

B - PRODUCT DESCRIPTION

- **Zones 1 and 2 will be NORMAL zones.** When an accessory has been triggered and the mini-alarm is armed. The mini-alarm triggers the siren.
- **Zone 3 will be a CHIME zone.** Regardless of whether the mini-alarm is armed or disarmed, when an accessory in this zone is triggered, a welcome alarm (two tones) goes off.
- **Zone 4 will be an EMERGENCY Zone.** Regardless of whether the mini-alarm is armed or disarmed, when an accessory is triggered, the siren goes off.



3.5 ADDING/DELETING ACCESSORIES (ACCESSORIES INCLUDED IN KIT REF.: 100021)

To enter **pairing mode**, press the button for 3 seconds. The four red indicator lights of the mini-alarm remain lit for 20 seconds. If no action is taken, the mini-alarm exits its programming mode automatically.

3.5.1 ADDING:

You can pair the opening detector (product that does not have a siren) and the PIR detector from kit ref. 100021 on this product.

These accessories can be installed in any of the 4 zones.

To enter zone 1, briefly press the button; to change zone, press the button.

The order of the zones is:
Zone 1- Indicator light 1 comes on;
Zone 2- Indicator light 2 comes on;
Zone 3- Indicator light 3 comes on;
Zone 4- Indicator light 4 comes on.

To add a detector, all you need to do is detect a door opening (move the magnet away from the detector) or a person (move your hand in front of the PIR).

Case 1: The zone indicator light flashes twice and the host beeps twice to indicate **successful pairing**

Case 2: The zone indicator light flashes once and the host beeps once to indicate that **the detector has already been paired**.

Case 3: The zone indicator light flashes four times and the host beeps three times to indicate that **the limit of 10 detectors has been reached**.

3.5.2 DELETING ACCESSORIES FROM A ZONE:

To delete accessories from a zone, enter pairing mode by pressing the button for 3 seconds. The four red indicator lights of the mini-alarm remain lit for 20 seconds.

Next, to enter zone 1, briefly press the button; to change zone, press the button.

Once you are in the zone you want, simply press and hold the button.

The indicator lights on the mini-alarm flash five times and it beeps 5 times. This means that all accessories have been deleted from the zone.

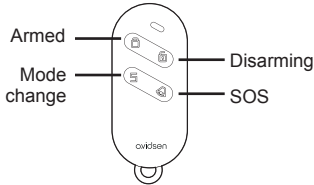
3.5.3 EXITING PAIRING MODE:

If you briefly press the button several times until the 4 LEDs go out, or if you wait 20 seconds without taking any action, the mini-alarm exits pairing mode.

B - PRODUCT DESCRIPTION

Note: The device can be paired with a maximum of 40 accessories (10 accessories max per zone).

3.6 REMOTE CONTROL OPERATION



ARMED: When you press this button, the mini-alarm is immediately armed.

DISARMING: When you press this button, the mini-alarm is immediately disarmed

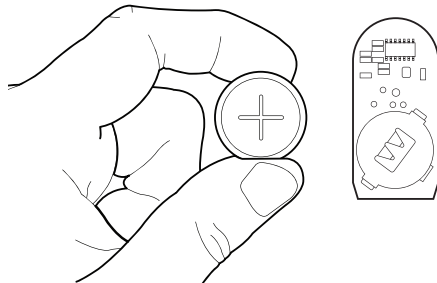
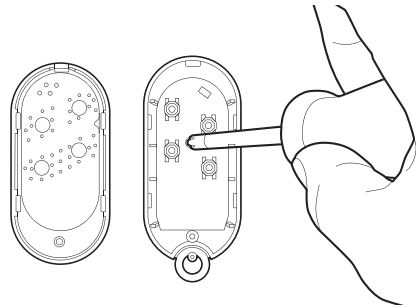
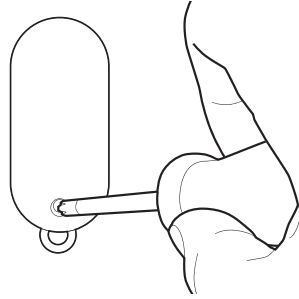
MODE CHANGE: : When you press this button, the product switches from "Alarm" mode to "Chime" mode. In "Chime" mode, during detection, the mini-alarm emits a dual tone.

SOS: press this button to trigger the alarm immediately. When the remote control triggers the SOS alarm, the 4 indicator lights flash.

3.7 REMOTE CONTROL MAINTENANCE

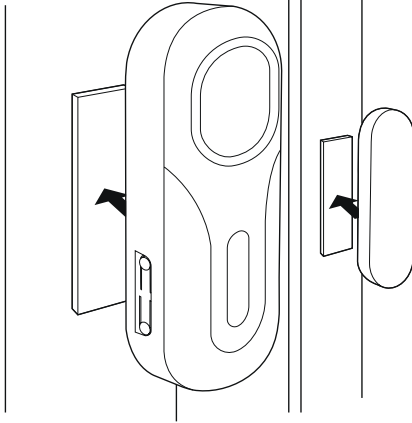
A CR2032 battery is already installed in your remote control.

If the battery does not work anymore. Take a screwdriver and a new CR2032 battery. Loosen the screw on the back of the remote control, open the product and loosen the screw in the centre of the circuit board. Lastly, simply replace the old battery with the new one.



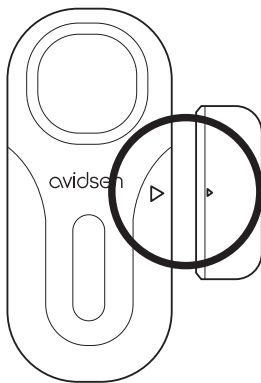
1- INSTALLATION METHOD

First of all, clean the product's future surface thoroughly. Stick the detector firmly in place with double-sided adhesive tape.

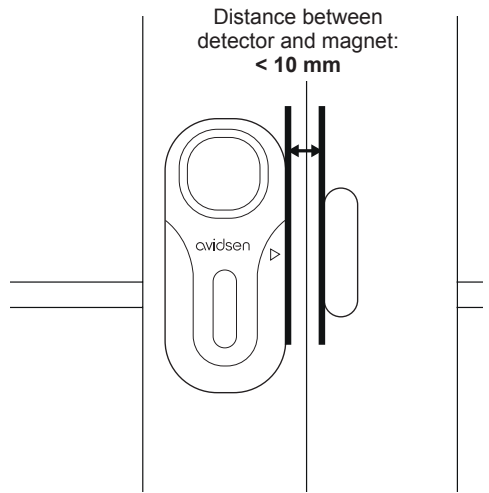


Please note the following:

- The device and the magnetic strip must be installed separately, i.e. the mini-alarm must be installed on the fixed frame of the door or window, and the magnetic strip must be installed on the door or window.
- There are small triangles on the magnet and on the mini-alarm. Please position these triangles opposite each other.









- The distance between the mini-alarm and the magnet must not exceed 10mm.



2 - RESETTING THE PRODUCT

When resetting, the product deletes all remote controls and accessories from its memory.

To reset the product, you need to remove a battery from the product. Next, press the   and  buttons at the same time. Insert the battery while keeping your finger pressed on the   and  buttons.

The product beeps quickly several times.

D - TECHNICAL AND LEGAL INFORMATION

OPENING DETECTOR

Operating voltage	Detector: 3V (2 AAA batteries) Remote control: 3 V CR2032
Standby current	<150 uA
Wireless frequency	433.92 MHZ - max EIRP: 10 dBm
Alarm volume	120 dB
Dimensions	Detector: 97 mm x 43 mm x 22 mm Remote control: 67 mm x 32 mm x 13 mm
Operating temperature	-10°C to 60°C

REMOTE CONTROL

Power supply	3 V - CR2032
Consumption when pressing	< 16 mA
Average consumption	<1 uA
Radio	433.92 MHZ - max EIRP: 10 dBm
Dimensions	67 mm x 32 mm x 13 mm
Operating temperature	-10°C to 60°C

2 - WARRANTY

This product is guaranteed for parts and labour for 2 years from the date of purchase. Proof of purchase must be retained for the duration of the warranty period.

The warranty does not cover damage caused by negligence, knocks, or accidents. The parts of this product must not be opened or repaired by any persons not employed by Avidsen. The warranty will be void if the device is tampered with.

Avidsen undertakes to keep a stock of spare parts for this product throughout the contractual warranty period.

3 - EXTEND THE EXPERIENCE

Visit www.maisonics.com and our usual dealers for a full range of spare parts, compatible accessories and smart solutions to enhance your connected ecosystem. Give your installation a new dimension by improving its performance and longevity, while imagining a home that is ever more practical, safe and connected. Perfectly compatible products, designed to meet the demands of modern, efficient and sustainable living. With **Maisonics** and the **Avidsen** network, your installation can evolve without limit.

4 - EU DECLARATION OF CONFORMITY

Avidsen hereby declares that the equipment designated below:

AVIDSEN SMALL DOORGUARD CONTROL reference 100022 complies with the RED 2014/53/EU directive and its conformity has been assessed pursuant to applicable standards:

EN 62479: 2010

EN IEC 62368-1:2020+A11:2020

ETSI EN 301 489-1 V2.2.3: 2019

ETSI EN 301 489-3 V2.3.2: 2023

ETSI EN 300 220-1 V3.1.1: 2017

ETSI EN 300 220-2 V3.2.1: 2018

Tours, 26/01/2026

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