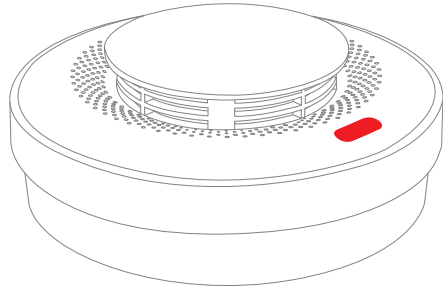# Wireless Photoelectric Fire Smoke Alarm

Manual and Operation
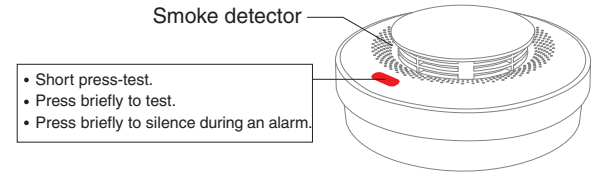
ALVEOED

Technical Parameters

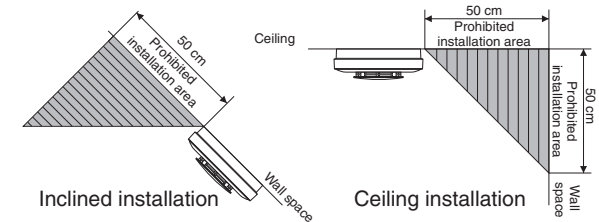- Working voltage: 3V
- Standby current: ≥ 5 µA
- Alarm current: ≥ 600mA
- Battery specification: 2 AA batteries
- Alarm sound: ≤85dB (within a range of 15cm)
- Wireless frequency: 433.92MHz
- Range: up to 100m outdoors

Product Description

Smoke detector

- Short press-test.
- Press briefly to test.
- Press briefly to silence during an alarm.

Recommended Installation Locations

The Alarm can be installed on the ceiling or obliquely; If it needs to be installed on an inclined or rhombic roof, the inclination angle should not be greater than 45°, and the distance is preferably 50cm.
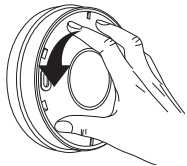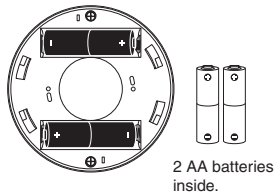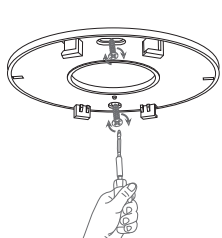
50 cm
Prohibited installation area

Ceiling

50 cm
Prohibited installation area

50 cm
Prohibited installation area

Inclined installation

Wall space

Ceiling installation

Wall space

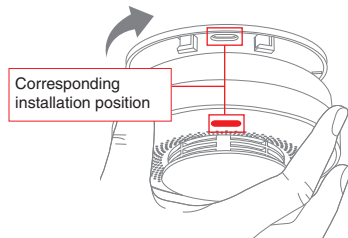## Install

① Turn counterclockwise and open the hanging board.

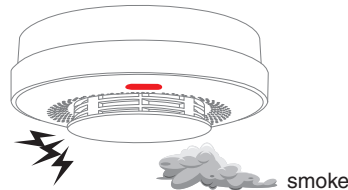② Remove insulation sheet around the batteries.

2 AA batteries inside.

③ Fix the hanging board to the ceiling.

④ Clockwise, secure the alarm.
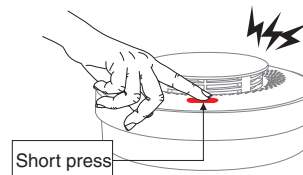
Corresponding installation position

Usage
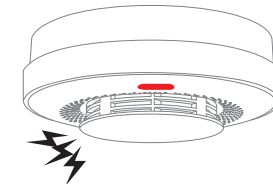
Function 1: Alarm if smoke is detected.

smoke

Function 2:
Test detector Press the red key to test the alarm.

Short press

Usage

Usage 1: Independent alarm.

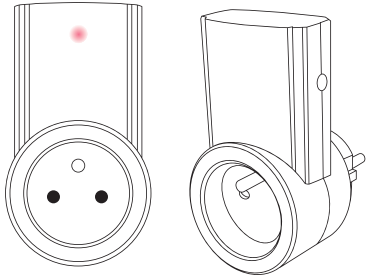Usage 2: Paired detector with an electric socket, wireless transmission (needs to be used with RF433 hosts).
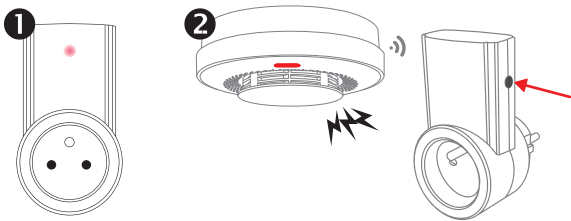
Wireless Remote Control Socket

Manual and Operation

Please read the instructions carefully before using the product.

Technical Parameters

- Working Voltage for socket … 230V~/50Hz   120V~/60Hz
- Transmission frequency … 433.92 MHz
- Max load current … 10 A
- Electrical socket format ... Type E (compatible with European socket)

Package

The full set is composed with :

- Manual and Operation
- Wireless Photoelectric smoke detector A500
- Screws fixation kit
- 2x AA batteries
- Wireless Remote control socket for A500 (model ES9938)

Safety

- For indoor use only
- Make sure to avoid strong sunlight, rain and moisture places
- Do not exceed the maximum load current

Product Description

This product is one wireless remote control socket for the A500 smoke detector. This product only works with the A500 smoke detector wireless model.

Installation

Plug the Wireless remote control socket into the socket then plug the power supply socket from your device.

Pairing

1. A red light is visible on the socket when it is working and ready to cut off the electric power at the signal of the detector.

2. Reset the radio-controlled socket with the smoke detector by pressing the side button. Red light must be visible again.

Conformity

Product : **Wireless Photoelectric Smoke Detector A500**
CE : Certificate Number : **CTL1505201812-EC**
Product : **Remote control socket ES9938**
CE : Certificate Number : **DL-2020051428C**

Compliant with Directive 89/106/EEC(CPD)
EC EMC directive 2004/108/EC
Test standards : **EN 14604:2005+AC:2008**

Guarantee

The set is under 2 years guarantee in compliance with the Directive (EU) 2019/771. Contact the seller to claim your warranty.

Technical support

In case of technical issue please contact the seller.

This set is produced in China and distributed in Europe by Alveo3D, a brand of Flexee System SAS.
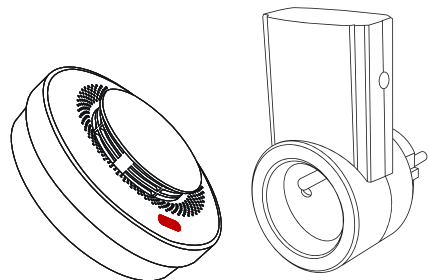
You can contact Alveo3D support by reaching out : contact@alveo3d.com

www.alveo3d.com

Wireless Remote Control Socket

Manual and Operation

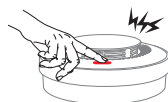Please read the instructions carefully before using the product.
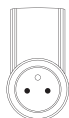
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1. Plug the socket into the power outlet. Press the side button of the socket until the red light flashes, then release. The light should continue flashing.
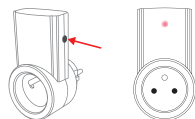
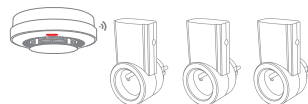2. Activate the detector's test mode by pressing its red button.

3. If the socket light stops flashing, pairing is successful.

4. Check the pairing: arm the socket with its side button and activate the detector's test mode. The red light should turn off.

❶   ❷   ❸   ❹

5. To pair one detector with multiple sockets, repeat steps 1 and 2 for each socket using the same detector.

6. To pair multiple detectors with one socket, repeat steps 1 and 2 with each detector, using the same socket.