



X-Sense SD11 photoelectric smoke detector

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X-Sense SD11 is a photoelectric smoke detector designed for maximum safety and ease of use. It instantly detects dangerous smoke produced when materials smolder, making it ideal for detecting fires in their early stages. Compared to traditional ionization sensors, the SD11 minimizes the risk of false alarms, such as those caused by water vapor or cooking smoke, making it much more convenient to use.

10-year battery

One of the key advantages of the X-Sense SD11 is its integrated, non-removable lithium battery, which provides uninterrupted operation for 10 years. This means that you don't have to worry about replacing the battery or maintaining the device for a full decade. This is extremely convenient, especially compared to other sensors that require frequent battery changes, which is not only time-consuming, but can lead to unexpected interruptions in sensor operation.

Loud alarm signal and clear LED indication

When the SD11 detects a dangerous concentration of smoke, a loud 85 dB alarm signal is immediately activated, audible even from a distance. In addition, a red LED indicator provides visual confirmation of the alarm condition, which can be particularly useful in noisy environments or for people with hearing problems.



Reliable photoelectric technology

Photoelectric smoke detectors, such as the X-Sense SD11, are more effective at detecting smoldering fires, such as those from paper, furniture or textiles, which often produce smoke without flames. This makes them ideal for installation in bedrooms, living rooms and other rooms where fires of this type are most likely to occur.

Full control of the device

The SD11 is equipped with a practical test/silence button that allows you to regularly test the device, which is crucial to make sure the detector is working properly. In addition, in the event of a false alarm, such as one caused by cooking, you can use the same button to mute the signal for up to 9 minutes, eliminating the need to remove the device from the ceiling or wall. This greatly enhances the user experience, especially in situations where false alarms may occur more frequently.

Protection against insects

A unique feature of the X-Sense SD11 is its design, which is resistant to insects entering the device. Insects can lead to false alarms in traditional detectors, but this problem has been completely eliminated in this model. The device also meets stringent safety standards, including EN 14604:2005 and AC:2008, ensuring that it is tested for reliability and longevity.

Compact and aesthetically pleasing design

The X-Sense SD11 features a compact design (122 x 122 x 44 mm) and weighs just 171 grams. Its modern, minimalist design makes it fit perfectly into any interior without disturbing the aesthetics of the room. Installation is quick and easy, and the kit includes all the necessary components - from the mounting bracket to screws and dowels, allowing installation in minutes.

Included

Alarm unit x1 Mounting bracket x1 Mounting screws x2 Mounting pins x2 Instruction manual x1

Manufacturer: X-Sense
Model: SD11
Safety standards: EN 14604:2005 + AC:2008
Sensor type: Photoelectric
Battery life: 10 years (non-removable lithium battery)
Power source: 3 V CR123A lithium battery
Standby current consumption: < 6 μ A (average)
Alarm current: < 30 mA
Alarm volume level: \geq 85 dB at a distance of 3 m
Operating temperature: 40-100°F (4.4-37.8°C)
Operating humidity: \leq 85% RH (non-condensing)
Mute time: \leq 9 minutes
Light indicator: Red LED
Product weight: 171 g
Product dimensions: 122 x 122 x 44 mm

Price:

€ 21.00

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