



Wireless Smoke Alarm - VI.I

Manual
Model KD 101LB

Can be used with SafeHome Wireless Alarm System

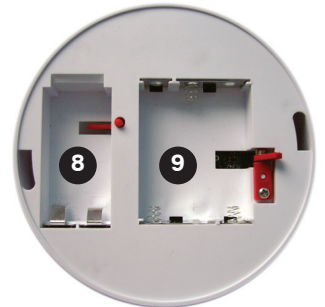
Please save this manual for future use.

The package includes

Smoke detector with mounting plate
Screws for mounting
Manual UK/DK/SE/NO/FI

Smoke detector parts

1. Cabinet
2. Siren
3. Led-light by alarm (red)
4. Test Button
5. LEARN button
(Used for linking multiple alarms together)
6. Led-light by LEARN (red or green)
7. Mounting plate
8. Battery compartment for 9 V battery
9. Battery compartment for
3 pcs. 1.5 V batteries (AA)



Introduction

The smoke alarm can be used as single unit or several SafeHome Smoke Alarms can be linked together in a system. If one smoke alarm detects smoke and sounds, all the other connected alarms will sound together. In addition, the smoke alarm can be connected to the SafeHome Wireless Alarm System by SafeHome Siren Sensor.

Placement

Since smoke pulls upwards, it is recommended to mount the alarm on the ceiling in the middle of a room.

The smoke alarm should be located more than 1 meter from walls or corners. Remember to take notice of ventilation systems in the room.

Do not place the detector:

- In places where the temperature drops below -10°C or exceeds 40°C .
- Bathrooms, laundry rooms or kitchens where humidity exceeds 90% RH.
- In a garage where exhaust can activate the alarm.
- In rooms where people smoke or where there is excessive amounts of dust or high humidity.



Mounting

Turn the mounting plate (7) of the cabinet (1) by holding the cabinet and turn mounting plate in counterclockwise direction to release the retainers.

Fix the mounting plate in the roof with the screws provided, or fix with other screws suitable for the ceiling material.

First Use

Insert a 9 V battery in the battery compartment (8) for the smoke sensor and 3 pcs. 1.5 V AA batteries into the battery compartment (9) for the transmitter.

Turn the cabinet onto the mounting plate.

Press the test button (4), and hold. The alarm will be activated after a few seconds and stop again when the button is released.

When the smoke alarm is working properly, the red LED (3) will flash app. every 40 seconds.

Replacing the batteries

When the battery is running low, the alarm will emit a loud sound.

If the 9 V battery is running low, the tone is heard app. every 40 seconds, if the 1.5 V batteries are running low, the tone is heard every minute. Always replace all three 1.5 V batteries simultaneously.

After replacing the batteries, test the alarm by pressing the test button (4).

It is usually not necessary to reprogram the alarm if it is programmed to link with other smoke alarms - it is recommended to test if all alarms sound when test button is activated.

Link multiple alarms

1. Choose one of the alarms to be the main unit. Press the LEARN button (5) until LEARN diode (6) lights green.
2. On all other alarms, press several times on the LEARN button until LEARN diode (6) turns red.
3. Press the TEST button (4) on the main unit to send signals and link to the additional units. When the signal is sent the ALARM LED (3) will flash red and the main unit makes a loud noise. The other alarms will accept linking by also making sounds.
4. Now hold the TEST button (4) down to one of the other alarms to ensure that the main unit sounds when it receives a signal from the other alarms.

Cleaning and Maintenance

The cabinet can be wiped with a damp cloth or vacuuming.



Technical data

Type:	Photoelectric Smoke Detector
Batteries:	1 pcs. 9 V for smoke sensor and siren 3 pcs. 1.5 V AA for transmitter
Power smoke sensor:	$\leq 10 \mu\text{A}$
Power transmitter/receiver:	$\leq 120 \mu\text{A}$
Communication:	433 MHz
Operating temperature:	-10 to 40 ° C
Sirene level:	$\geq 85 \text{ dB/3 m}$



1134-CPD-059

EN 14604

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KD-101LB

Smoke Alarm Devices



Disclaimer

SafeHome ApS accept no liability for any errors or omissions in any aspect.

This product should not be operated by children or people who are likely to have inadequate psyche or physique to operate it properly. User must always be supervised by competent adult user.

The product is not a toy and should never be used as such.

Corrections will be made without further notice.

We disclaim any responsibility for errors, accidents, pollution and accidents arising from the use of SafeHome smoke detector KD 101LB.

For support and further information visit www.safehome.dk

NOTE: Improper maintenance is the most frequent cause for alarm systems not functioning properly. Therefore test your system weekly, so you can be sure that sensors and sirens are operating properly.

Although insurance rates might be reduced if there is mounted an alarm system, it can never replace your insurance.



OBS

Register your system at:

www.SafeHome.dk

And you will always receive the latest information about your system

