

ORIGIN

Smoke detector

Nexelec



Connected

Remote maintenance without entering the home



Interconnection*

Up to 25 interconnected sensors and accessories



Design

Facilitates acceptance of the detector by residents

Digital detector logbook

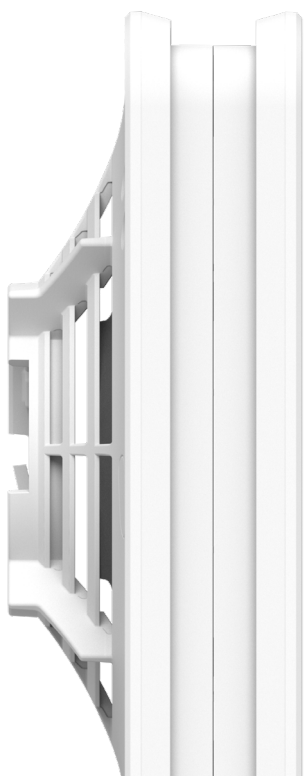
QR Code + application for monitoring installation and maintenance of a fleet of detectors

Electronic maintenance certificate*

After each maintenance operation, a unique certificate is recorded in the detector's secure NFC chip

Anti-tear detection*

Triggers an alert message in the application if the detector is removed from its mounting base



Universally compatible mounting base

Simplifies replacement of other brands of detectors without drilling new mounting holes

Rip-off protection

Lockable mounting base to reduce the risk of detector removal

Reduce false alarms

Electronic self-compensation for dust in the detection chamber

Remote surveillance compatible*

To report fire alarms, remove doubts or request on-site intervention by an approved company



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www.nexelec.fr



Net weight: 150 g (including battery and stand)

Reference	Battery	Radio
X865LS	10 years	LoRa
X865EO	10 years	EnOcean

FUNCTIONS



10-year battery⁽¹⁾

Sealed and welded lithium battery



Air 360°

Exclusive detection technology. Simplifies maintenance by residents

TEST

Test/Silence button

Large, easy-to-reach touch button on front panel



Silence function

Stops the alarm and/or puts the detector on standby for 10 minutes without removing it from its base



Compact mounting base

Only 3 cm in diameter to avoid damaging the installation surface



Insect barrier

Pest protection grid integrated into the detector



Signal light

Discreet LED indicator in standby mode, powerful in alarm mode



Powerful audible alarm

85 dB at 3 metres to quickly alert occupants



8-hour beep delay

Temporarily silences fault beeps until detector is replaced

FEATURES

Smoke

Technology: Photoelectric smoke detector
Optical smoke detection by diffused light (Tyndall effect)

Choice of connectivity

LoRaWAN
EnOcean

Set contents

1 detector
1 mounting base
2 nylon screws and plugs
1 user manual

Terms of use

Indoor environment
Temperature: -10°C to +50°C
Humidity: 0% RH to 99% RH (non-condensing)

Mounting type

Wall or ceiling

Warranty⁽²⁾

5 years

Certification

EN14604



*Functions not available for reference X865EO

⁽¹⁾ The battery is designed for a non-guaranteed life of 10 years; battery life may vary. Please refer to § «Precautions and Limitations» in the user manual. ⁽²⁾ Please refer to the «Warranty» section of the user manual.