

# The Ei650i smoke alarm.

# Tried, tested, reliable and safe.

The stand-alone smoke alarm for inspection procedure A.

As a classic stand-alone smoke alarm, the Ei650i ensures a feeling of safety in homes and offices, both day and night. The device uses a photoelectric process to detect dangerous smoke concentrations at an early stage, and triggers an acoustic alarm in the event of danger. A permanently installed 3V lithium battery ensures 10 years of uninterrupted operational readiness.

### **Proven quality**

The stand-alone smoke detector The Ei650i is one of the leading quality products on Germany's smoke alarm market. It meets the requirements of the EN 14604 product standard and vfdb guideline 14/01. It also bears the independent "Q" mark of quality.

#### **Technology that impresses**

If there is dirt in the smoke chamber the Ei650i automatically adjusts its sensitivity by means of contamination compensation.

The diagnostic function enables a forecast of battery voltage and smoke chamber contamination for the next 15 months.

#### i-Series

The smoke alarm belongs to the so-called i-Series and is equipped with the AudioLINK function, which enables on-site readout including event diagnosis by smartphone. It also allows signalling detectors to be found more quickly. The i-Series also features an extended muting function. When the battery voltage is low, the signal can be suppressed for 12 hours

## **User-friendly**

To ensure an undisturbed night's rest, an LED light has been omitted in normal operating mode. For testing purposes, but also for muting in the event of an unintended alarm, the large button is easily accessible without the need for a ladder.



# In a nutshell

### Performance features

- Meets the requirements of EN 14604
- Optical smoke sensor
- > Extended muting if the battery is low
- Permanently fitted 10-year battery
- Incident memory
- Dirt compensation

- Sound pressure of 85dB(A) at 3m distance
- AudioLINK function for reading out detector data on site
- > Annual visual and functional test as per inspection procedure A
- Optional dismantling protection

#### Installation

- Mounting with dowel and screw
- Mounting plate is compatible with the 605 and 650 series models



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