

Smoke Detector SD-7, SD-8 & SDA-8

The Smoke Detector is a low profile and small in size, it utilizes the latest Optical Chamber technology to detect potentially harmful smoke particles. It is micro-process controlled with 100% reliability. The Smoke Detector provides you the best safety and quality you can ever get against potential fire hazard.



Features:

- Excellent stability with high sensitivity
- Detection method: Reflective photoelectric sensor
- Digital Signal Processing
- Randomized supervision signals for trouble-free system integrity checking
- Low Battery detection
- Diagnostic function: a Test button for self-test including optical sensor diagnosis
- Alarm silence function: 10 minutes per activation
- Built-in siren for audio alert
- Alarm Volume: 95 dB @ 1 meter
- Certification: **EN54-7** and **EN14604** certified

Specifications:

- Power: Alkaline AAA x 4
- Battery life: 2.5 years or over¹
- Radio frequency available: SD-7: 433 MHz
SD-8: 868.6375 MHz FM
SDA-8: 868.35 MHz
- Range: 433 MHz or 868.35 MHz: over 200 meters in open space
868.6375 MHz: over 300 meters in open space
- Operating temperature: -20° to 50°C
- Humidity: up to 95% non-condensing
- Dimensions: Ø105 X 42 mm

* Note¹: Battery life is calculated at an average of 1 activation per day.