

2-way Wireless Smoke & Heat Detector



Description

RISCO's new Smoke and Heat detector, now in a new sleek and elegant look, is designed to blend perfectly in any household surroundings, and provide the highest level of safety for domestic environment.

The innovative design enables quick and simple installation, and it is compatible with all RISCO Group's hybrid and wireless systems.

MAIN FEATURES

- Wireless combined smoke and heat detector.
- 2-Way wireless communication
- Heat only mode for installation in challenging areas of the house, such as kitchens or bathrooms.
- Advanced Photoelectric chamber detecting smoke in accordance with EN14604
- Four temperature sensors enable earlier detection, achieved from fast temperate rate-of-rise and absolute temperature.
- New pressure pad enables a simple self-test and alarm sound activation
- Simple battery replacement by homeowner
- Compatible with all of RISCO Group's systems



Quick and simple testing function

To perform a periodically inspection, simply press the pressure pad firmly and the fire alarm will be activated, confirming that the detector is functioning correctly.

Release pressure to restore the alarm activation.



Technical Specifications

Smoke Detection	Photoelectric chamber
Heat Detection	4 Sensors for temperature and rate-of-rise
Certification	EN 14604
Operating Modes	Smoke + Heat (OR logic), Smoke only, Heat only
Alarm Sound Level	Minimum 85dB at 3m (10')
Batteries	4 lithium batteries, CR123 3V
Battery Life	3 years typically
Low Battery indication	LED and beep every 30 seconds
Standby Current	0.02mA typical
Operating Temperature	0°C to 55°C (32°F to 131°F)
Operating Humidity	10% to 85% Relative humidity, no condensation or icing
Dimensions (Diameter x Height)	Ø 133.8 x 50.2 mm (Ø 5.27 x 1.98')

