FireProtect

Wireless smoke and heat detector

If you aren't protected against a burglary, you risk your valuables. If you aren't protected against fire, you risk everything. That's why we created the Ajax FireProtect smoke detector. It's easy to install and control, protected against sabotage and extremely long lasting.

Maximum Performance

- Works up to 1,300 meters from Ajax Hub in open space or across several floors of a business center

- Smoke detection

- Rapid temperature increase even without smoke immediately activates an alarm

- Interconnected alarms

- Double-check before sending alarm

Effortless Operation

- Can work autonomously without Ajax Hub

- Has a built-in siren for smoke or heat alarms

- Checks the smoke chamber with a click in mobile app

- Notifies users when it's time to clean smoke chamber

- Two-way communication with Ajax Hub allows for periodic testing and customization

Simple Installation

Connects to Ajax Hub with a single click

The quality of the connection and detection area can be tested remotely

No need to disassemble the body when installing using SmartBracket mounts

Bulletproof Protection

Authentication to prevent forgery

Jamming detection and communication channels encryption

Tampering alarm

Tech specs

- Color: white/black

- Detector type: wireless

- Use: indoor

- Detecting element:
  photoelectric sensor

- Temperature sensor:
  from +54°C (+129°F) to 65°C (+149°F)

- Alarm type: light and sound

- Built-in siren volume: 85 dB

- Additional temperature sensor: available

- Radio signal power: 20 mW

- Power supply: 2 CR2 batteries

- Power supply voltage: 3 V

- Additional battery: CR2032

- Operating temperature range:
  from 0°C (32°F) to +65°C (+149°F)

- Operating humidity: up to 80%

- Dimensions: 132x132x31 mm

- Weight: 220 g

⚡ Battery life is up to 4 years

FireProtect Plus

⊕ Smoke, temperature, and carbon monoxide detection

⊕ Interconnected alarms

⊕ Double-check before sending alarm

⊕ Battery life is up to 4 years