Ajax FireProtect
Advanced protection from the most frequently occurring disaster — fire

Burglary makes you lose valuables, but a fire can ruin everything you have. This is why we recommend adding Ajax FireProtect smoke detectors to your security system. Ajax FireProtect detectors have all the advantages of Ajax system. They are easy to install and control, are sabotage proof and extremely long lasting.

Smart detection of danger

- Smoke detection
- Raises alarm at the rapid increase of temperature in the room, even without smoke

Protection from failures and sabotage

- Authentication of the detector to protect from fraud
- The body is tamper proof
- Operation confirmed by pings every 5 minutes

Smooth operation

- Can work autonomously, without Ajax Hub
- Is energy-efficient, as can adjust power depending on the distance to the Hub
- Battery life is up to 5 years
- Notifies users when they need to dedust the detector
- Maintains two-way communication with the Hub for testing and customization
- Can be controlled and can deliver the alarm via a mobile app
- Has a built-in buzzer for alert signal

Simple professional-level installation

- Connects to Ajax Hub at the distance of up to 2,000 meters in the open space, which allows for placing detectors on several floors of the business center
- No need to disassemble the body when installing on SmartBracket mount
- Connection quality and detection area can be tested from a remote location

Tech specs

- Colours: White/Black
- Detector type: Wireless
- Use: Indoor
- Radio signal power: 20 mW
- Communication protocol: Jeweller (868 or 915 MHz depending on the country of distribution)
- Maximum distance between detector and central unit: Up to 1000 m (3300 ft) (in open area)
- Polling interval: 3 min
- Transmission of alarm after detection: Immediately
- Battery type: 2 AAA
- Power supply voltage: 3 V
- Battery life: Up to 5 years
- Operating temperature range: From 0°C (+32°F) to +50°C (+122°F)
- Tamper protection: Available
- Alarm for detector's displacement: Available
- Operating humidity: Up to 100%
- Ingress protection: IP65
- Dimensions: 56x56x14 mm (2.20x2.20x0.55 in)