

AJAX

FireProtect

Wireless smoke & heat detector



The FireProtect from Ajax Systems is Wireless fire detector with temperature and smoke sensor that monitors security in the room twenty four hours a day and immediately notifies the user of smoke and sharp jumps in temperature.

The device detects smoke by means of a camera with photoelectric sensor. If no smoke is emitted, the additional detector registers temperature increase in the room.

Simplicity is key, the FireProtect is ready to operate straight out of the box: the battery is already installed, meaning there is no need to disassemble the detector. With just one click, it can be connected to the hub in the smartphone app.

- Wireless Smoke & Heat Detector
- Raises Fire Alarm in Seconds
- Notifies of Sharp Jump in Temperature
- Operates Independently from Ajax Hub
- Sends Alarms to Your Smartphone
- 4 Year battery life
- Grade 2 Security Rating
- Available in Black & White
- Interconnect with other FireProtect and FireProtect Plus in the System

Specification

Classification	Radio channel smoke detector with temperature sensor and built-in siren
Type of detector	Wireless
Installation method	Indoors
Compatibility	Operates independently or with Hub, Hub Plus, ReX, ocBridge Plus, uartBridge
Sensing element	Photoelectric and temperature sensors
Activation threshold	+54°C to +65°C
Type of notification	Sound/light
Volume of built-in siren	85 dB
Alarm signal delivery time	0.15 s
False alarm filter	+
Interconnected alarms	+
Power supply	Battery: Two CR2 batteries Power supply voltage: 3 V Battery life – up to 4 years Backup power supply: battery CR2032
Additional temperature sensor	Available
Permissible humidity	Up to 80%
Anti-sabotage	Protection against fraud Jamming detection Tamper-resistant
Remote setting and testing	+
Dimensions	132x132x31 mm
Weight	220 g
Certification	CE 1922
Warranty	Replacement and repair within 24 months of the date of sale. Batteries are not covered under warranty.
Complete set	FireProtect detector SmartBracket mounting panel 2 x CR2 batteries (pre-installed) 1 x CR2032 backup battery (pre-installed) Installation set User's guide