

AJAX

FireProtect Plus

Wireless smoke, heat,
and carbon monoxide detector



The FireProtect Plus from Ajax Systems, the most awarded wireless security system in Europe, is a Wireless Smoke & Heat Detector featuring Smoke, Temperature & Carbon Monoxide detection that monitors security in a room 24/7 & immediately notifies of dangerous CO levels, smoke & sharp jumps in temperature.

With the ability to operate independently from the Ajax Hub, it will notify of danger by means of a built-in siren as well as testing the smoke chamber & promptly gives notifications if it requires cleaning.

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

A required authentication means your system is prevented from forgery as well as including a tampering alarm, jamming detection and communication channels encryption.

- Wireless Smoke & Heat Detector
- Raises Fire Alarm in Seconds
- Monitors CO Levels
- 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

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, CO 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 Plus detector SmartBracket mounting panel 2 x CR2 batteries (pre-installed) 1 x backup battery CR2032 (pre-installed) Installation set User's guide