**FUNCTIONAL ELEMENTS**

To switch on the detector - press the On/off button for 3 seconds. The device is switched off in the same manner.

To switch off the siren sound, press on the logo or eliminate the cause of the actuated alarm.

**LOCATION SELECTION**

When selecting a FireProtect Plus installation location, take into account the device remoteness from the Hub and presence of any objects hindering the radio signal transmission.

The detector should be installed at the ceiling in the highest point where hot air and smoke will concentrate.

**Do not install the detector:**
1. Outside the premises (outdoors).
2. In places with fast air circulation (near a ceiling fan, air conditioner, air exhaust, open doors and windows).
3. Nearby any metal objects and mirrors causing radio signal attenuation or screening it.
4. In room with the humidity exceeding the allowable value.

Prior to the attachment of the detector to a surface with screws, please perform signal level test in the Ajax Security System application for at least a minute. This will demonstrate communication quality between the detector and the hub and ensures proper installation place selection.

**MOUNTING THE DEVICE**

1. Fix the SmartBracket panel on the surface using the bundled screws or other no less reliable attachment method.
2. Put the detector on the panel - single blink of the indicator "Test".

**AUTONOMOUS USE**

The FireProtect Plus detector can be used autonomously, without connecting to a security system.

1. Switch on the detector and test the smoke chamber.
2. Determine the optimal location.
3. Install FireProtect Plus on the surface.

In case of the autonomous use, the detector will notify of the detected fire, smoke, carbon monoxide, as well as any events consistent for the user with a sound signal and light of the logo. For more information, please see the User Manual.

**COMPLETE SET**

1. FireProtect Plus.
2. Batteries CR2 (pre-installed) - 2 pcs.
3. Battery CR2032 (pre-installed) - 1 pcs.
4. Installation kit.
5. Quick Start Guide.

**TECH SPECS**

- **Sensitive elements**: Photoelectric sensor, CO sensor, thermocouple
- **Sound notification volume**: 85 dB at a distance of 1 m
- **Alarm threshold at the temperature**: 60°C
- **Anti-tamper switch**: Yes
- **Frequency band**: 868.0-868.6 MHz
- **Maximum RF output power**: Up to 20 mW
- **Modulation**: FM
- **Radio signal**: Up to 1,300 m
- **Power supply**: 2 x CR2 (main batteries), CR2032 (backup battery), 3 V
- **Battery life**: Up to 4 years
- **Operating temperature range**: From 0°C to +65°C
- **Operating humidity**: Up to 80%
- **Overall dimensions**: 132 x 132 x 31 mm
- **Weight**: 216 g

**WARRANTY**

Warranty for the Ajax Systems Inc. devices is valid for 2 years after the purchase and does not apply to the supplied battery. If the device does not work correctly, you should first contact the support service—in half of the cases, technical issues can be solved remotely!

The full text of the warranty is available on the website: [ajax.systems/warranty](http://ajax.systems/warranty)

Technical support: [support@ajax.systems](mailto:support@ajax.systems)