

**AJAX**

Smoke fire detector

**FIREPROTECT-B****TECHNICAL SPECIFICATIONS**

|                        |                            |
|------------------------|----------------------------|
| Compatibility          | <b>Ajax panels</b>         |
| LED indicators         | <b>Yes</b>                 |
| Tamper                 | <b>Yes</b>                 |
| Tipo de notificación   | <b>Acoustic and visual</b> |
| Siren Volume           | <b>85dB</b>                |
| Temperature activation | <b>59°C ±2°C</b>           |
| Alarm activation time  | <b>0.15 s</b>              |

**MATERIAL AND DIMENSIONS**

|            |                          |
|------------|--------------------------|
| Dimensions | <b>132 x 132 x 31 mm</b> |
| Material   | <b>Plastic</b>           |
| Net weight | <b>220 g</b>             |
| Color      | <b>Black</b>             |

**DETECTION**

|                            |              |
|----------------------------|--------------|
| Detector type              | <b>Smoke</b> |
| Temperature for alarm jump | <b>60°</b>   |
| Smoke detection            | <b>Sí</b>    |

**POWER CONSUMPTION**

|                  |                        |
|------------------|------------------------|
| Battery model    | <b>2 x CR2032 / 3V</b> |
| Battery duration | <b>Up to 4 años</b>    |

**SENSOR**

|                |                      |
|----------------|----------------------|
| Type of sensor | <b>Fotoeléctrico</b> |
|----------------|----------------------|

**AMBIENT**

|                       |                     |
|-----------------------|---------------------|
| Operating temperature | <b>0 °C ~ 65 °C</b> |
| Use                   | <b>Indoor</b>       |
| Maximum humidity      | <b>80%</b>          |

**VIA RADIO**

|                       |                                         |
|-----------------------|-----------------------------------------|
| Frequency             | <b>868.0 MHz ~ 868.6 MHz</b>            |
| Transmission distance | <b>Up to 1300 m (without obstacles)</b> |
| Maximum power RF      | <b>Hasta 20 mW</b>                      |

**GENERAL INFORMATION**

|            |                      |
|------------|----------------------|
| Technology | <b>Wireless</b>      |
| Type       | <b>Fire detector</b> |

**TRASMISSIONE WIRELESS**

|           |               |
|-----------|---------------|
| Frequency | <b>868MHz</b> |
|-----------|---------------|

