



## AJAX

### Wired volumetric and glass break detector

#### COMBIPROTECT-FIBRA-W

#### DETECTION

Detector type	<b>Wired</b>
Installation height	<b>2.4 m</b>
Angle detection	<b>88.5° Horizontal / 80° Vertical</b>
Detection distance	<b>12 m</b>
Detection speed	<b>0,3 m/s ~ 2 m/s</b>
Pets immunity	<b>Up to 20 kg and 50 cm</b>
Sensitive element	<b>Electret microphone</b>
Glass break detection	<b>Sí, hasta 9 metros</b>
Microphone	<b>180° coverage</b>
Detection technology	<b>Volumetric and glass break</b>

#### TECHNICAL SPECIFICATIONS

Compatibility	<b>Ajax Fibra panels</b>
LED indicators	<b>Yes</b>
Tamper	<b>Yes</b>
Connection type	<b>BUS</b>
Protection against false alarms	<b>Yes, algorithmic analysis</b>
Transmission distance	<b>Up to 2000 m</b>

#### POWER CONSUMPTION

Power mode	<b>DC (via Hub Hybrid BUS)</b>
Voltage	<b>24V</b>

#### SENSOR

Type of sensor	<b>PIR and microphone</b>
PIR sensitivity	<b>Selectable LO / MID / HI</b>

#### MATERIAL AND DIMENSIONS

Dimensions	<b>110 x 65 x 50 mm</b>
Material	<b>Plastic</b>
Net weight	<b>80 g</b>
Weight with packaging	<b>120 g</b>
Color	<b>White</b>

#### AMBIENT

Operating temperature	<b>-10 °C ~ 40 °C</b>
Degree of protection	<b>IP50</b>
Use	<b>Indoor</b>
Maximum humidity	<b>75%</b>

#### CERTIFICATION

Grade	<b>2</b>
Normative	<b>EN50131</b>

