



AJAX

Wireless volumetric and glass break detector

COMBIPROTECT-S-B

DETECTION

Detector type	Wireless
Installation height	2.4 m
Angle detection	88.5°
Detection distance	12 m
Detection method	Infrared and glass breakage
Coverage	PIR 12m / 88.5° / Glass break up to 9m
Pets immunity	Up to 20 kg and 50 cm
Antimasking	Yes
Sensitive element	Electret microphone
Glass break detection	Sí, hasta 9 metros
Microphone	180° coverage
Detection technology	Volumetric and glass break

MATERIAL AND DIMENSIONS

Dimensions	110 x 65 x 50 mm
Net weight	97 g
Weight with packaging	130 g
Color	Black

POWER CONSUMPTION

Battery model	CR123A / 3V
Battery duration	Up to 5 años

VIA RADIO

Frequency	868.0 MHz ~ 868.6 MHz
Transmission distance	Up to 1200 m (without obstacles)

AMBIENT

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

TECHNICAL SPECIFICATIONS

Compatibility	Ajax panels
LED indicators	Yes
Tamper	Yes
Protection against false alarms	Yes, algorithmic analysis

CERTIFICATION

Grade	2
Normative	EN50131

SENSOR

Type of sensor	PIR and microphone
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