



AJAX

Wireless volumetric double technology detector

MOTIONPROTECTPLUS-B

DETECTION

Detector type	Wireless
Installation height	2.4 m
Angle detection	88.5°
Detection distance	12 m
Detection method	Infrared and microwave
Pets immunity	Up to 20 kg and 50 cm
Detection technology	Volumetric double technology

MATERIAL AND DIMENSIONS

Dimensions	110 x 65 x 50 mm
Material	Plastic
Net weight	95 g
Color	Black

TECHNICAL SPECIFICATIONS

Compatibility	Ajax panels
LED indicators	Yes
Tamper	Yes

CERTIFICATION

Grade	2
Normative	EN50131

AMBIENT

Operating temperature	0 °C ~ 50 °C
Use	Indoor
Maximum humidity	80%

VIA RADIO

Frequency	868.0 MHz ~ 868.6 MHz
Transmission distance	Up to 1200 m (without obstacles)
Maximum power RF	Hasta 20 mW

POWER CONSUMPTION

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

SENSOR

Type of sensor	PIR and microwave
Sensitivity adjustment	Sí

