



AJAX

Wired volumetric detector

MOTIONPROTECT-FIBRA-B

DETECTION

Detector type	Wired
Installation height	2.4 m
Angle detection	88.5° Horizontal / 80° Vertical
Detection distance	12 m
Detection speed	0,3 m/s ~ 2 m/s
Pets immunity	Up to 20 kg and 50 cm
Detection technology	Volumetric

MATERIAL AND DIMENSIONS

Dimensions	110 x 65 x 50 mm
Material	Plastic
Net weight	85 g
Weight with packaging	130 g
Color	Black

AMBIENT

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

SENSOR

Type of sensor	PIR
PIR sensitivity	Selectable LO / MID / HI

TECHNICAL SPECIFICATIONS

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

POWER CONSUMPTION

Power mode	DC (via Hub Hybrid BUS)
Voltage	24V

CERTIFICATION

Grade	2
Normative	EN50131

