



AJAX

Wireless volumetric detector MOTIONCAM-PHOD-S-B

DETECTION

Detector type	Wireless
Installation height	2.4 m
Angle detection	88.5°
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

VERIFICACIÓN FOTOGRAFICA

Sensor	CMOS®
IR	Yes
Picture quality	640 x 480 / 320 x 240 (default) / 160 x 120
Reception time of a photo	7 s (160 x 120) / 9 s (320 x 240) / 20 s (640 x 480)
Series images	1 - 5 images
Foto bajo demanda (PhOD)	Yes

MATERIAL AND DIMENSIONS

Dimensions	135 x 70 x 60 mm
Net weight	150 g
Weight with packaging	200 g
Color	Black

TECHNICAL SPECIFICATIONS

LED indicators	Yes
Tamper	Yes
Protection against false alarms	Yes, algorithmic analysis

CERTIFICATION

Grade	2
Normative	EN50131

AMBIENT

Operating temperature	-10 °C ~ 40 °C
Degree of protection	IP50
Anti vandal	IK04
Use	Indoor
Maximum humidity	75%

POWER CONSUMPTION

Built in battery	Yes
Battery model	2 x CR123A / 3V
Battery duration	Up to 4 years (without photo verification) / Up to 3 years (with photo verification)

VIA RADIO

Frequency	868.0 MHz ~ 868.6 MHz
Transmission distance	Up to 1700 m (without obstacles)
Maximum power RF	Hasta 20 mW

GENERAL INFORMATION

Serie	Ajax Superior
Compatibility	Hub 2 (2G / 4G) / Hub Plus / Hub 2 Plus / Hub BP / Hub Hybrid (2G /4G) / ReX / ReX 2

SENSOR

Type of sensor	PIR
Sensitivity adjustment	Sí

