



AJAX

Wireless volumetric detector MOTIONCAM-HD-PHOD-S-W

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	Sí
Detection technology	Volumetric

VERIFICACIÓN FOTOGRÁFICA

Foto bajo demanda (PhOD)	Yes
Picture quality	960 x 720 (HD) / 640 x 480 (default) / 320 x 240 / 160 x 120
Reception time of a photo	3 s (160 x 120) / 4.5 s (320 x 240) / 11 s (640 x 480) / 15.5 s (960 x 720)
Series images	1 - 5 images
Sensor	CMOS®
HDR	Yes

MATERIAL AND DIMENSIONS

Dimensions	135 x 70 x 60 mm
Net weight	165 g
Color	White

TECHNICAL SPECIFICATIONS

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

GENERAL INFORMATION

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

AMBIENT

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

POWER CONSUMPTION

Built in battery	Yes
Battery model	2 x CR123A / 3V
Battery duration	Up to 4 años

VIA RADIO

Frequency	868.0 MHz ~ 868.6 MHz
Transmission distance	Up to 1700 m (without obstacles)
Protocol	Jeweller / TurboWings

SENSOR

Type of sensor	PIR
Sensitivity adjustment	Sí
Digital temperature compensation	Yes

CERTIFICATION

Grade	2
Normative	EN50131

