



## AJAX

### Wireless volumetric detector MOTIONCAM-HDR-PHOD-B

#### DETECTION

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

#### VERIFICACIÓN FOTOGRAFICA

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

#### POWER CONSUMPTION

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

#### TECHNICAL SPECIFICATIONS

LED indicators	<b>Yes</b>
Tamper	<b>Yes</b>
Protection against false alarms	<b>Yes, algorithmic analysis</b>

#### SENSOR

Type of sensor	<b>PIR</b>
Sensitivity adjustment	<b>Sí</b>

#### AMBIENT

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

#### MATERIAL AND DIMENSIONS

Dimensions	<b>135 x 70 x 60 mm</b>
Net weight	<b>165 g</b>
Weight with packaging	<b>200 g</b>
Color	<b>Black</b>

#### VIA RADIO

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

#### CERTIFICATION

Grade	<b>2</b>
Normative	<b>EN50131</b>

#### GENERAL INFORMATION

Compatibility	<b>Hub 2 (2G / 4G) / Hub Plus / Hub 2 Plus / Hub BP / Hub Hybrid (2G / 4G) / ReX / ReX 2</b>
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