



## AJAX

### Wireless dual curtain volumetric detector

**CURTAINOUTDOOR-W**

#### DETECTION

Detector type	<b>Wireless</b>
Installation height	<b>1 m ~ 2.4 m</b>
Angle detection	<b>8° Horizontal / 85° Vertical installed at 2.4 m / 15° Vertical with pet immunity mode on</b>
Detection distance	<b>12 m</b>
Detection speed	<b>0,3 m/s ~ 2 m/s</b>
Pets immunity	<b>Up to 100 cm</b>
Antimasking	<b>Yes</b>
Detection technology	<b>Dual curtain volumetric</b>

#### AMBIENT

Operating temperature	<b>-25 °C ~ 60 °C</b>
Degree of protection	<b>IP55</b>
Use	<b>Outdoor</b>
Maximum humidity	<b>95%</b>

#### VIA RADIO

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

#### SENSOR

Type of sensor	<b>PIR and microwave</b>
Sensitivity adjustment	<b>Si</b>
PIR sensitivity	<b>Selectable LO / MID / HI</b>

#### GENERAL INFORMATION

Compatibility	<b>Hub 2 (2G / 4G) / Hub 2 Plus / Hub Hybrid (2G/4G) / Rex 2</b>
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#### MATERIAL AND DIMENSIONS

Dimensions	<b>141 x 60 x 72 mm</b>
Net weight	<b>220 g</b>
Weight with packaging	<b>510 g</b>
Color	<b>White</b>

#### POWER CONSUMPTION

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

#### TECHNICAL SPECIFICATIONS

Compatibility	<b>Ajax panels</b>
Tamper	<b>Yes</b>
Protection against false alarms	<b>Yes</b>

#### CERTIFICATION

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

