TX-2821-03-4

Draadloze Mini Passief Infrarood Buitendetector 868 Gen2 AM

Outdoor motion sensor - quad PIR

The Wireless Mini Outdoor PIR is an outdoor motion sensor and alarm trigger that uses two independent passive infrared detectors. Both sensors must trigger to cause the detector to signal an alarm. It uses quad pyro technology to deliver precise, reliable presence detection.

Easy and quick to install

Programmable options include a variable pulse count and LED able/unable functionality. Moreover, the integral dual-axis tilt sensor allows 90º of pan and 45º of tilt, which increases the speed of the outdoor installation and provides incredibly accurate aiming of the detection pattern.

Aesthetics and hidden sensor module

The design has a neat appearance that gives no visible indication of the orientation of the detector head and totally hides the wiring. It blends smoothly into residential outdoor applications.



Details

- New outdoor family containing wired PIR, 2 Dual Technology variants and wireless PIR
- Attractive aesthetics
- 14 to 70º detection angle
- 90º pan & 45º tilt for flexible install
- Sensor module is hidden
- High dust and humidity resistance (IP65)
- 3 years battery life, extendable to 5 years

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Technische specificaties

Algemeen

Technologie	PIR
Type toepassing	Muurmontage
Anti-maskering	Nee
Ongevoelig voor huisdieren	Nee
Camera	Nee

Detectie

Max. detectiebereik	15 m
Openingshoek (kijkveld)	70°
Onderkruipbeveiliging	Nee

Bedraad / draadloos

Bedraad / draadloos	Draadloos
Draadloze frequentie	868 MHz AM

Elektrisch

Waarde voeding	2 x 3 V CR123 (up to 3 years) 3 x 3 V CR123 (up to 5 years)
Stroomverbruik	50 mA
Batterijen	3 x CR123
Batterij levensduur	5 years

Fysiek

Fysieke afmetingen	70 x 120 x 75 mm (W x H x D)
Netto gewicht	218 g
Verzendgewicht	351 g
Kleur	Brons
Material	Hoge impact ABS kunststof met HDPE dekking, UV gestabiliseerd
Montagehoogte	3 to 6 m

Omgeving

Bedrijfstemperatuur	-25 to +65°C
Omgeving	Buiten

Detection

Coverage	14° to 70° detection angle, 15 x 13 m
Adjustment	90° pan, 45° tilt
Fresnel lens	20 zones for each detection element, which can be masked with the curtain sliders
Customized optics	Double silicon shielded quad element eliminates 50,000 lux of white light
Pulse count	1 or 2
Temperature compensation	Analogue (thermistor) and digital sensitivity adjustment
Control	Digital microprocessor with nonvolatile memory
Mounting height	Variable up to 6 m / Optimum height 3 m for full range

General

LED	Red Walk test indicator

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Last updated on 2 September 2026 - 17:23