

6920P

Miniaturowa czujka zewnętrzna dualna PCP/MF, zasięg 15*13m

Dual Technology outdoor motion sensor

The Mini Dual variants are outdoor motion sensors and alarm triggers that use two independent passive infrared detectors plus a microwave sensor module. All three sensors must trigger to cause the detector to signal an alarm. They use triple detection technology to deliver precise, reliable presence detection.

Easy and quick to install

Programmable options include a variable pulse count and LED able/disable functionality. Moreover, the integral dual-axis tilt sensor allows 90° of pan and 45° 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 70° detection angle
- 90° pan & 45° tilt for flexible installation
- Sensor module is hidden
- High dust and humidity resistance (IP65)
- 5 years warranty

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Technical specifications

General

Technologia	Dualna
Anti masking	Nie
Nieczuła na zwierzaki	Nie
Camera	Nie

Detection

Max. detection range	15 m
Pole widzenia	70°
Ochrona przed przeczołganiem	Nie
Liczba kurtyn	21
Częstotliwość mikrofal (znam.)	10.525 GHz

Wired/wireless

Wired-wireless	Przewodowy
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Inputs/outputs

Charakterystyka NC, signal contact 24 VAC/DC @ 50 mA with an przekaźnika alarmowego integral 25 Ohm series resistor

Electrical

Wartość zasilania	10 to 15 VDC
Pobór prądu	8 mA (12 V nominal)

Physical

Wymiary	71 x 120 x 75 mm (W x H x D)
Masa netto	225 g
Masa brutto	325 g
Kolor	Brązowy
Tworzywo	ABS utwardzony z pokrywą HDPE, stabilizowany UV
Wysokość montażu	3 do 6 m

Environmental

Temperatura pracy	-30 to +65°C
Środowisko	Zewnętrzny
Szczelność IP	IP65

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

Microwave module

X-band radar 10.525 GHz (Albania, Argentina, Australia, Belgium, Brazil, Denmark, Holland, Hungary, Iceland, Indonesia, Latvia, Lithuania, Malta, Norway, Portugal, Russia, South Africa, Spain, Taiwan, Ukraine, USA)

Customized optics

Double silicon shielded quad element eliminates 50,000 lux of white light

Outputs

Silent, solid state, magnetically immune. PIR AND Microwave

Pulse count

1 or 2

Temperature compensation

Analogue (thermistor) and digital sensitivity adjustment

Control

Digital microprocessor with nonvolatile memory

LED

Orange : Microwave Activated

Red : PIR activated

Orange & Red : Detector Alarm

Mounting height

Variable up to 6 m / Optimum height 3 m for full range



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