

Code: AGATE

DUAL CURTAIN DETECTOR MICROWAVE + PIR AGATE SATEL

Net: 87.30 EUR Gross: 87.30 EUR



Digital dual technology detector equipped with PIR and microwave detection.

The AGATE detector design meets the requirements of the EN 50131-2-4, Grade 3 standard. Thanks to this, this device can be used to protect the interior of objects which are particularly prone to burglary, where high degree of protection is required, among others in jewelery stores and in public buildings.

SPECIFICATION

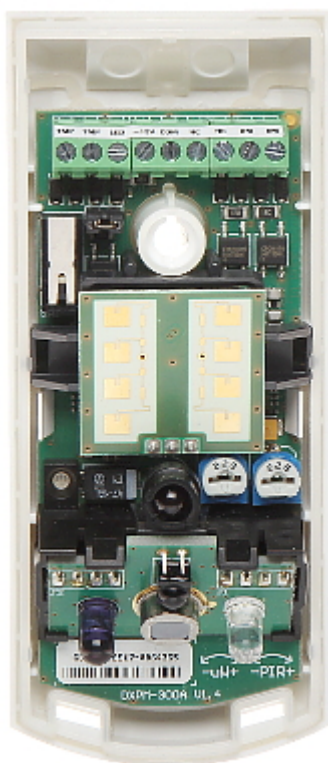
Application:	Outdoor
Pyroelectric sensor:	Double
Sensor type:	Passive Infra Red (PIR) and microwave (MW)
Recommended installation height:	2.4 m
Range:	max. 14 m
Detection angle:	10 °
Sensitivity adjustment:	• PIR detector - By potentiometer • Microwave (MW) - By potentiometer
Alarm output:	• NC ,
LED indication:	• 4 s Green - MW detector • 2 s Red - Alarm signaling • 4 s Blue - PIR detector
Microwave frequency band:	24.125 GHz
Pet immunity:	—
Antimask feature:	Active IR Anti-Masking
Alarm time:	2 s
Digital temperature compensation:	✓
Protection class (Grade):	EN 50131-2-4, Grade 3
Environmental class EN 50130-5:	IIIA

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Power supply:	12 V DC / 25 mA
Operation temp:	-40 °C ... 55 °C
Target speed range:	0.3 ... 3 m/s
Protection class (Grade):	3
Main features:	• "Index of Protection" - IP54 • EN 50130-4, EN50130-5, EN 50131-1, EN 50131-2-4 • Environmental class EN 50130-5 : IIIa • The ability to work in adverse weather conditions (rain, snow, fog, strong wind) • digital detection algorithm with temperature compensation for high immunity to false alarms and repeatability of parameters • Immunity to environmental changes • Creep zone control • Tamper detection - opening the enclosure, removing from mounting surface
Color:	White
Weight:	0.092 kg
Dimensions:	44 x 105 x 40 mm
Manufacturer / Brand:	SATEL
Guarantee:	2 years

PRESENTATION

Internal view:



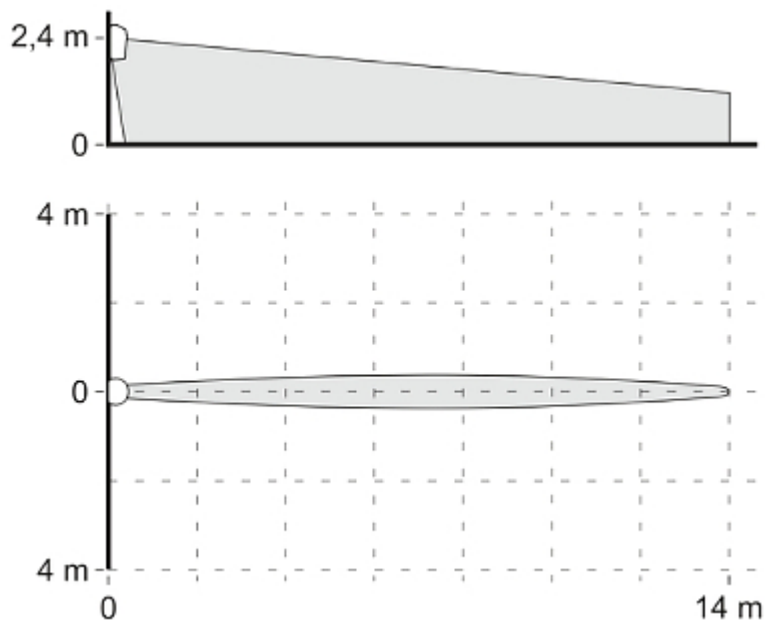
Connectors:



Mounting side view:



Detector range:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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