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Wireless volumetric detector

PMD2P

DETECTION

Detector type	Wireless
Installation height	2.1 m
Angle detection	88.5°
Detection distance	11 m
Detection method	Infrared
Coverage	11 m x 11 m
Detection speed	0.2 m/s ~ 3.5 m/s
Pets immunity	Up to 18 kg
Antimasking	Yes
RF immunity	10 V / m 80 MHz ~ 2.7 GHz
Detection technology	Volumetric

POWER CONSUMPTION

Power mode	DC
Battery model	3 x AAA
Alarm Consumption	15mA
Standby consumption	31mA

CERTIFICATION

Grade	2
Normative	EN50131
Environmental class	II

AMBIENT

Operating temperature	0 °C ~ 55 °C
Use	Indoor

TRASMISSIONE WIRELESS

Frequency	868MHz
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SENSOR

Type of sensor	Dual
High sensitivity	Sí
Half sensitivity	Sí
Low sensitivity	Sí
Sensor geometry	Rectangular

MATERIAL AND DIMENSIONS

Dimensions	65 x 125 x 52 mm
Material	Plastic
Net weight	105 g
Casing thickness in lens area	(KX15DT)

TECHNICAL SPECIFICATIONS

Compatibility	Magellan panels
LED indicators	Yes
Tamper	Yes

LENS

Lens Type	Fresnel de segunda generación
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