



P A R A D O X

Wireless volumetric detector

PMD85

DETECTION

Detector type	Wireless
Installation height	2.1 m
Angle detection	90°
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 40 Kg
Automatic digital pulse processing (APSP)	Sí
Detection technology	Volumetric

SENSOR

Type of sensor	Dual
Sensitivity adjustment	Sí
Sensor geometry	Rectangular

CERTIFICATION

Grade	2
Normative	EN50131

TRASMISSIONE WIRELESS

Frequency	868MHz
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TECHNICAL SPECIFICATIONS

Compatibility	Magellan panels
LED indicators	Yes
Tamper	Yes

AMBIENT

Operating temperature	-35 °C ~ 50 °C
Use	Indoor-outdoor

POWER CONSUMPTION

Battery model	3 x AA
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LENS

Lens Type	Fresnel de segunda generación
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