DATA SHEET

Code: PMD-2P

WIRELESS PIR DETECTOR **PMD-2P** PARADOX



Wireless motion detector, which is designed to detect the moving intruder within the system protected area. Thanks to pet immunity, the PMD-2P can provide protection even when small pets are moving around during surveillance.
It has a possibility to set two different levels of detection and possibility to modify the detection pattern by using an optional lenses. The advanced signal analysis algorithms ensure stable operation and low level of false alarms.

Support:	PARADOX MAGELLAN
Battery power supply:	3 x AAA - Alkaline batteries (included)
Battery lifetime:	~ 2 years
Frequency range:	433 MHz
Radio communication range (at open area):	max. 70 m
Recommended installation height:	2.1 m
Detection angle / Detection range:	88.5 ° / 11 m (basic lens)
Pet immunity:	max. 18 kg
Environment class:	Grade 2
Main features:	• Double PIR detector • Interchangeable Fresnel lenses • Advanced temperature compensation • Tamper protection (detection of removing from mounting surface and enclosure opening) • Patented detection analyzing (without signal analog processing) • Auto Pulse Signal Processing • Test mode

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Operation temp:	0 °C ... 50 °C
Dimensions:	65 x 127 x 53 mm
Weight:	0.13 kg
Compliance with standards:	EN 50130-4 EN 50131-2-2
Country of origin:	Canada
Manufacturer / Brand:	PARADOX
Guarantee:	2 years

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