

## DATA SHEET

Code: APD-100

## WIRELESS PIR DETECTOR APD-100 SATEL

Wireless motion detector, which is designed to detect the moving intruder within the system protected area. Thanks to pet immunity, the APD-100 can provide protection even when small pets are moving around during surveillance. It is perfect to create surveillance system in small-size buildings, such as e.g.: kiosks, summer houses, boutiques, freestanding garages and workshops, and wherever conducting wire installation is difficult or impossible to perform.

The APD-100 supports the other devices copmpatible with wireless ABAX system. Lithium battery to power the device ensures many years of work without having to replace it, so the system is as easy to get along in life as traditional wired solutions.



Support:	Satel ABAX
Frequency range:	868 MHz 898.6 MHz
Radio communication range (at open area):	to 500 m
Detection angle / Detection range:	90 ° / 11 m
Power supply:	CR123A 3 V
Battery lifetime:	~ 3 years
Recommended installation height:	2.4 m
Main features:	<ul> <li>high quality Infra-Red path</li> <li>three step remote sensitivity adjustment</li> <li>Interchangeable Fresnel lenses</li> <li>battery diagnostics</li> <li>Universal bracket, which allows to easy wall or ceiling mounting</li> <li>The LED to indicate violations in test mode, easy start-up and later maintenance of the system</li> <li>Tamper detection - opening the enclosure, removing from mounting surface</li> <li>Remote configuration</li> <li>Pet immunity up to 15 kg</li> </ul>
Compliance with standards:	EN 50131-1
Operation temp:	-10 °C 55 °C
Dimensions:	95 x 62 x 48 mm





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Weight:	0.07 kg
Manufacturer / Brand:	SATEL
Guarantee:	2 years