

Code: MPD-300

## WIRELESS PIR DETECTOR **MPD-300** SATEL

Wireless motion detector, which is designed to detect the moving intruder within the system protected area. Thanks to pet immunity, the MPD-300 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 detector working with CA-4/MICRA alarm control panel based on software version 2.02 or later.

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 MICRA
Frequency range:	433.05 ... 434.79 MHz
Radio communication range (at open area):	max. 200 m
Detection angle / Detection range:	90 ° / 16 m
Pet immunity:	≤ 15 kg
Power supply:	CR123A 3 V
Battery lifetime:	~ 3 years
Operation temp:	-10 °C ... 55 °C
Recommended installation height:	2.4 m

Main features:	<ul style="list-style-type: none"><li>• digital detection algorithm with temperature compensation for high immunity to false alarms and repeatability of parameters</li><li>• ability to change sensitivity to match optimum detector parameters to the protected space</li><li>• Interchangeable Fresnel lenses</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>• energy management system to enable many years of operation without having to replace the CR123A Lithium battery</li></ul>
Dimensions:	63 x 96 x 49 mm
Weight:	0.090 kg
Manufacturer / Brand:	SATEL
Guarantee:	2 years