

Code: MPD-300
WIRELESS PIR DETECTOR MPD-300 SATEL

Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of the device.

Only persons who read the user manual may use the device.

The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.

The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order. If the product has defects, it should not be used until it is repaired.

The product is intended for use at home and commercial use and may not be used for other than intended use.

The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.

The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:

- 1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity;
- 2. Improper results of operation of the product or products related with it;
- 3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

Safety measures:

Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.

The device must be secured against contact with caustic, staining and viscous fluids.

The device was designed in such a way that it restarts operation when power supply is restored after a break.

Attention! We recommend using protections to further protect the device from possible overvoltages in installations. Surge protectors are effective protection against accidental pass to the device voltages higher than the rated. Damages caused by pass the voltages higher than specified in manual, are not under warranty.

Turn off the device before transporting it.

Prior to connecting the device to a power source check whether the supplied voltage is consistent with rated voltage specified in the user manual.

Proper product disposal:

A marking of a crossed out waste bin indicates that the product may not be disposed together with other household waste in the entire EU. To avoid possible damage to the natural environment of health due to uncontrolled waste disposal, therefore, it should be handed over for recycling, propagating in this way sustainable use of natural resources.

To return a worn-out product, use a collection and disposal system of this type of equipment or contact a seller from whom it was purchased. He will then be recycled in an environmentally-friendly way.



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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:	digital detection algorithm with temperature compensation for high immunity to false alarms and repeatability of parameters ability to change sensitivity to match optimum detector parameters to the protected space Interchangeable Fresnel lenses The LED to indicate violations in test mode, easy start-up and later maintenance of the system Tamper detection - opening the enclosure, removing from mounting surface energy management system to enable many years of operation without having to replace the CR123A Lithium battery
Dimensions:	63 x 96 x 49 mm
Weight:	0.090 kg





User Manual

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Manufacturer / Brand:	SATEL
Guarantee:	2 years

Front view:



Internal view, after remove the cover:







Code: MPD-300 WIRELESS PIR DETECTOR **MPD-300** SATEL



Mounting side view:



In the kit:



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Package:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm

Gross Weight: 0 kg

