

Code: MMD-302

## WIRELESS MAGNETIC DETECTOR **MMD-302** SATEL

Wireless, magnetic doors or windows opening detector. The detector is "the first line of object protection", by which the alarm system responds to the intrusion even before the intruder will be able to get inside the protected area. 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 is also designed to detect the mishandling of security roller blinds.

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.

The detector working with MICRA / VERSA-MCU alarm control panel based on software version 2.05 or later.



|   |   |
|---|---|
| Detection:                                | Opening the door or window  |
| Frequency band:                           | 433.05 MHz ... 434.79 MHz   |
| Radio communication range (at open area): | max. 200 m  |
| Support:                                  | Satel MICRA   |
| Alarm signaling:                          | Signal to control panel   |
| Tamper contact:                           | ✓   |
| Battery:                                  | CR123A 3 V  |
| Backup time:                              | max. 3 years  |
| Current consumption:                      | 27 mA   |
| Additional input sensitivity:             | 312 ms  |
| Protection class (Grade):                 | —   |
| Environmental class EN 50130-5:           | II  |
| Main features:                            | <ul style="list-style-type: none"> <li>• Two optional reed switch sensors to facilitate selection of installation place</li> <li>• energy management system to enable many years of operation without having to replace the CR123A Lithium battery</li> <li>• Tamper detection - opening the enclosure, removing from mounting surface</li> </ul> |
| Operation temp:                           | -10 °C ... 55 °C  |



## DATA SHEET

|                                |                  |
|--------------------------------|------------------|
| Permissible relative humidity: | 93 ± 3 %         |
| Color:                         | White            |
| Weight:                        | 0.064 kg         |
| Dimensions:                    | 24 x 110 x 27 mm |
| Manufacturer / Brand:          | SATEL            |
| Guarantee:                     | 2 years          |