

Code: AMD-100

## WIRELESS MAGNETIC DETECTOR **AMD-100** SATEL

Net: **32.82 EUR** Gross: **32.82 EUR**

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.

The AMD-100 supports the other devices compatible 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.



### SPECIFICATION

|                                           |                                                                                                                                                                                                                                      |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Detection:                                | Opening the door or window                                                                                                                                                                                                           |
| Frequency band:                           | 868 MHz ... 868.6 MHz                                                                                                                                                                                                                |
| Radio communication range (at open area): | max. 500 m                                                                                                                                                                                                                           |
| Support:                                  | Satel ABAX                                                                                                                                                                                                                           |
| Alarm signaling:                          | Signal to control panel                                                                                                                                                                                                              |
| Tamper contact:                           | ✓                                                                                                                                                                                                                                    |
| Battery:                                  | CR123A 3 V                                                                                                                                                                                                                           |
| Backup time:                              | max. 2 years                                                                                                                                                                                                                         |
| Current consumption:                      | 16 mA                                                                                                                                                                                                                                |
| Additional input sensitivity:             | 312 ms                                                                                                                                                                                                                               |
| Protection class (Grade):                 | Grade 2                                                                                                                                                                                                                              |
| Environmental class EN 50130-5:           | II                                                                                                                                                                                                                                   |
| Main features:                            | <ul style="list-style-type: none"><li>• The LED to indicate violations in test mode, easy start-up and later maintenance of the system</li><li>• Input for connecting any external detector</li><li>• Remote configuration</li></ul> |
| Operation temp:                           | -10 °C ... 55 °C                                                                                                                                                                                                                     |
| Permissible relative humidity:            | 93 ± 3 %                                                                                                                                                                                                                             |
| Color:                                    | White                                                                                                                                                                                                                                |
| Weight:                                   | 0.056 kg                                                                                                                                                                                                                             |
| Dimensions:                               | 24 x 110 x 27 mm                                                                                                                                                                                                                     |

|                       |         |
|-----------------------|---------|
| Manufacturer / Brand: | SATEL   |
| Guarantee:            | 2 years |

## PRESENTATION

Mounting side view:



Internal view:



In the kit:



## PACKAGE

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|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
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