

Code: AMD-100

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

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.



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



# DATA SHEET

Permissible relative humidity:	93 ± 3 %
Color:	White
Weight:	0.056 kg
Dimensions:	24 x 110 x 27 mm
Manufacturer / Brand:	SATEL
Guarantee:	2 years

