

Code: AXD-200-DG

## MULTIPURPOSE WIRELESS DETECTOR **AXD-200-DG** (Multipurpose Detector DG) ABAX/ABAX2 SATEL

The AXD-200-DG wireless detector is a multifunction device operating as part of the ABAX 2/ABAX two-way wireless system, which meets the requirements of EN 50131 Grade 2.

The device can work in one of several available modes as a magnetic contact, dual channel magnetic contact (with an additional mode as a 2x NC hardwired zone expander), magnetic contact with input for roller shutter detector (with an additional mode as a NC and roller shutter hardwired zone expander), shock detector and magnetic contact, reorientation, temperature or flood detector.



Support:	ABAX/ABAX2
Alarm signaling:	Signal to control panel
Frequency band:	868 MHz ... 868.6 MHz
Radio communication range (at open area):	<ul style="list-style-type: none"> <li>• ~ 500 m @ ABAX,</li> <li>• ~ 2000 m @ ABAX2</li> </ul>
Battery:	CR123A 3 V - 3.0 V (included)
Backup time:	~ 2 years
Protection class (Grade):	2

Main features:	<ul style="list-style-type: none"> <li>• Operation modes :               <ul style="list-style-type: none"> <li>- Magnetic detector</li> <li>- Dual channel magnetic detector</li> <li>- Magnetic detector with roller shutter input</li> <li>- Shock and magnetic detector - Detection of shocks and vibrations associated with attempts to force a door or window</li> <li>- Reorientation detector - Detecting a change in position of an object</li> <li>- Temperature Sensor - Temperature measurement in the range: -10°C ... +55°C, Two programmable temperature thresholds (upper and lower)</li> <li>- Water flood detector - The required FPX-1 probe is available separately</li> <li>- 2 x NC wired zone expander</li> <li>- Wired zone expander: NC and roller shutter</li> </ul> </li> <li>• Tamper detection - opening the enclosure, removing from mounting surface</li> <li>• Remote configuration</li> <li>• Remote update of module software</li> <li>• The LED to indicate violations in test mode, easy start-up and later maintenance of the system</li> </ul>
Operation temp:	-10 °C ... 55 °C
Color:	Dark graphite
Weight:	0.023 kg
Dimensions:	20 x 102 x 23 mm
Manufacturer / Brand:	SATEL
Guarantee:	2 years