

## **AMD-102 BR**

## WIRELESS MAGNETIC CONTACT

The magnetic contact detectors belong to the essential perimeter security devices. They are used to protect doors, windows, etc. by triggering alarm when they are open. AMD-101 is a wireless model designed for operation as part of the ABAX two-way wireless system. The use of two built-in reed switches allows you to choose the method of installation: the magnet interacting with the sensor can be placed either under or at the side of the detector, depending on the needs. This detector allows expansion of the system: it has two additional inputs for connecting a wired roller shutter detector or another NC detector. The additional device is recognized by the system as a separate device, owing to the use of an independent channel. Additionally, AMD-102 is provided with tamper protection against opening of the enclosure or tearing off, and with test mode LED indicator. The device is compatible with INTEGRA 128-WRL control panel, ACU-120, ACU-270 and the older ACU-100, ACU-250 controllers, as well as with ARU-100 radio signal repeater. It meets the requirements of EN 50131-2-6 for Grade 2.

The AMD-102 detector is available in two color versions: white (AMD-102) and brown (AMD-102 BR).

- two reed contacts for easy installation
- terminals for connecting external detector
- separate digital channel for external detector
- roller shutter detector interface with pulse analysis
- remote configuration
- tamper protection



## **TECHNICAL DATA**

312 ms
II II
Estimated 3 years
24 x 110 x 27 mm
-10+55 °C
868,0 ÷ 868,6 MHz
50 μA
16 mA
56 g
up to 500 m m
CR123A 3V

