

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 Estimated 3 years 24 x 110 x 27 mm
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24 v 110 v 27 mm
277 110 727 111111
-10+55 °C
868,0 ÷ 868,6 MHz
50 μΑ
16 mA
56 g
up to 500 m
CR123A 3V

