

## **AMD-103 BR**

## COMPACT WIRELESS MAGNETIC DETECTOR FOR ABAX SYSTEMS

Compact magnetic door and window opening detector is designed for ABAX wireless installations. Small footprint allows to use it in these places where the aesthetics of installation components and their minimal impact to the interior design is of the highest priority.

- CR2477N supply battery
- built-in tamper detection

Supported by the controller **ACU–100** / **ACU–250** (software version 4.02 or newer) and by the control panel **INTEGRA 128–WRL** (electronics version 2.1 or newer; software version 1.11 or newer).



## **TECHNICAL DATA**

| Battery working time (in years)            | Estimated 2 yearsa |
|--|--------------------|
| Operating temperature range                | -10+55 °C          |
| Max. current consumption                   | 14 mA              |
| Weight                                     | 40 g               |
| Maximum humidity                           | 93 ±3%             |
| Operating frequency band                   | 868,0 ÷ 868,6 MHz  |
| Radio communication range (in open area)   | up to 350 m m      |
| Battery                                    | CR2477N 3V         |
| Standby current consumption                | 10 μA              |
| Environmental class according to EN50130-5 |                    |
| Detector enclosure dimensions              | 32 x 45 x 20 mm    |
| Dimensions magnet enclosure                | 11 x 45 x 10 mm    |

