

Wireless Magnetic Contact with Two Inputs



- Magnetic door/window protection
- Two additional wired inputs
- Roller shutter option
- Compact size and slim design

PAX MC2 is a wireless magnetic contact for detection of door or window opening. PAX MC2 is compatible for operation with:

- BRAVO Next wireless control panel, for building of fully wireless security systems.
- PAX WL Expander module, for building of hybrid security systems with Eclipse series control panels.

The detector also has two additional wired zone inputs, suitable for connecting of wired magnetic contacts. One of the inputs also supports roller shutter option. The operation of wireless magnetic contact is programmable, through the settings of the control panel.

Features

- Bi-directional type for wireless communication
- Jamming detection and communication channels encryption
- Wireless communication range(open space) - up to 1500m
- Signal strength indication (RSSI)
- Standard type of batteries – CR123A
- Front cover and rear (anti-tear) tamper
- Bi-color LED activation on open (red) / close (green)
- Events transmitted: Zone open/close, Tamper activation, Low battery
- Installation method - Indoors
- 1 Hardware zone input for connecting wired detector
- 1 Hardware zone input for connecting roller shutter detector

Technical Specifications

Operation frequency:	~ 868MHz
Communication type:	Bi-directional
Radio distance (open space):	up to 1500m
Hardware zone input	2
Reed switches	2
Battery (type CR123A)	1 x 3 V/ 1500mAh
Battery life (max. without LED)	~ 8 years
Low voltage threshold	2.6V
Operating temperature range:	from -10°C to +50°C
Enclosure box:	ABS plastic, white/ brown
Dimensions:	22 x 92 x 25 mm