

# Wireless magnetic detector - smaller design

Code: JA-183MB

The JA-183MM offers a conveniently small size and great door detector features. It is designed to detect doors or windows opening. The door opening detector reacts to the removal of its magnet unit.



## Product description:

It can trigger an instant or delayed intruder alarm.

It is addressable and occupies one position in the alarm.

## Technical information:

<b>Voltage</b>	Lithium battery type CR123A (3.0 V/1.4 Ah) Please note: Battery is not included
<b>Typ. battery lifetime</b>	approx. 3 years for max.20 daily activations
<b>Communication band</b>	868.1 MHz, Jablotron protocol
<b>Communication range</b>	approx. 300 m (open area)
<b>Typical sensitivity range</b>	see Fig. 5 and Fig. 6
<b>Dimensions</b>	transmitter part 75 x 31 x 23 mm A magnet: 56 x 16 x 15 mm, B magnet: O10 x 4 mm
<b>Operational environment according to EN 50131-1</b>	II. Indoor general
<b>Operational temperature range</b>	-10 to +40 °C
<b>Classification</b>	grade 2 according to EN 50131-1, EN 50131-2-6, EN 50131-5-3
<b>Complies with</b>	ETSI EN 300 220, EN 50130-4, EN 55022, EN 60950-1
<b>Can be operated according to</b>	ERC REC 70-03