



## JA-151M Mini wireless magnetic detector

The JA-151M is designed for the **detection of windows or door opening**. It has a unique **small design** suitable for residential or commercial installations.

○ [Declaration of conformity - JA-151M \(PDF 688.74 kB\)](#)



### Description

It is powered with a **lithium battery** type CR2032. It is addressable and occupies one position in the alarm.

### Technical specifications

<b>Voltage</b>	Lithium battery type CR2032 (3.0 V/0.2 Ah) Please note: Battery is not included
<b>Typical battery lifetime</b>	cca 2 years (max. 20 activation daily)
<b>Communication band</b>	868.1 MHz, protocol JABLOTRON
<b>Maximum radio-frequency power (ERP)</b>	3 mW
<b>Communication range</b>	approx. 200 m (open area)
<b>Dimensions - transmitter part</b>	27 x 55 x 16 mm (detector), 16 x 55 x 16 mm (magnet)
<b>Operational environment according to EN 50131-1</b>	II. Indoor general
<b>Operational temperature range</b>	-10 °C to +40 °C
<b>Classification</b>	grade 2
<b>according to</b>	EN 50131-1, EN 50131-2-6, EN 50131-5-3
<b>Complies with</b>	ETSI EN 300 220-1, EN 50130-4, EN 55022, EN 60950-1
<b>Can be operated according to</b>	ERC REC 70-03