



# JA-150M Wireless magnetic detector with 2 universal inputs

It is a **magnetic detector with two configurable independent inputs**. The detector is also designed to **detect the handling of roller blinds**, if it is equipped with a CT-01 roller detector.

o [Declaration of conformity - JA-150M \(PDF 317.02 kB\)](#)



## Description

Small movements are filtered out so that wind blasts do not cause false alarms. It occupies two separate enrollment addresses in the control panel. The product can be installed by a certified technician with a valid certificate issued by an authorized distributor.

## Technical specifications

### Power

1x alkaline battery type LR6 (AA) 1.5 V  
Please note: Battery is not included

### Typical battery lifetime

about 2 years

### Communication band

868.1 MHz, JABLOTRON protocol

### RF range

approx. 300 m (open area)

### The maximum length of cable for external detectors

3 m

### Maximum radio-frequency power

10 mW

### Dimensions

109 x 24 x 22 mm

### Classification

Grade 2

### According to

EN 50131-1, EN 50131-3, EN 50131-2-6, EN 50131-5-3

### Operational environment

EN 50131-1 II. Indoor general

### Operational temperature range

-10 °C to +40 °C

### Also complies with

ETSI EN 300220, EN 50130-4, EN 55022, EN 50950-1

### Can be operated according to

ERC REC 70-03

