



JA-152E Wireless access module with RFID

The JA-152E is a two-way wireless access module **with RFID reader** to operate a security system. Contains one operating segment and, if needed, can be equipped with up to 20 JA-192E control segments.

o [Declaration of conformity - JA-152E \(PDF 315.42 kB\)](#)



Description

The unit allows simple system control using interlocking segments.

It features Smart Radio Wake-up (SRW) which reacts to, for example, a wireless door detector being triggered and effects the automatic termination of sleep mode in a set system during the entrance delay.

The module is powered by alkaline batteries.

The module is addressable and occupies one alarm system position.

Technical specifications

Power	2x Alkaline battery type LR6 (AA) 1.5 V Please note: Batteries are not included
Typical life time	1 - 2 year(s) according to the settings
Communication band	868.1 MHz, JABLOTRON protocol
Communication range	200 m (open area)
Power input from external supply	0.5 W
RFID frequency	125 kHz
Dimensions	102 x 75 x 33 mm
Weight	170 g
Classification	Grade II
According to	EN 50131-1, EN 50131-3, EN 50131-5-3
Operational environment	EN 50131-1 II. Indoor general
Operating temperature range	-10 to +40 °C

Also complies with

ETSI EN 300 330, ETSI EN 300 220, EN 50130-4, EN 55022, EN 60950-1

Can be operated according to

ERC REC 70-03