



## JA-112E Bus RFID Access Module

The JA-112E is **an access module with an RFID reader** to control a JA-100 security system. Contains one operating segment and, if needed, can be equipped with up to JA-192E 20 control segments.

o [Declaration of conformity - JA-112E \(PDF 315.38 kB\)](#)



## Description

The JA-112E allows simple control of the system using interlocking segments. Communicates and is powered by the bus. The module has a power saving function.

The module is addressable and occupies one position in the alarm system.

## Technical specifications

<b>Power</b>	from control panel digital bus (9...15 V)
<b>Current consumption in standby mode</b>	10 mA
<b>Current consumption for cable selection</b>	15 mA
<b>Each additional control segment</b>	0.5 mA
<b>RFID frequency</b>	125 kHz
<b>Operating temperature range</b>	-10 to +40 °C
<b>Operational environment according to EN 50131-1</b>	II. Indoor general
<b>Classification</b>	Grade 2
<b>according to</b>	EN 50131-1, EN 50131-3
<b>Also complies with</b>	ETSI EN 300330, EN 50130-4, EN 55022, EN 60950-1
<b>Can be operated according to</b>	ERC REC 70-03