



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

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