



## JA-123E-NFC Bus outdoor keypad with RFID reader 13.56 Mhz

The RFID card reader and keypad can be used for the **activation of a PG output by which you can control access to an area by, for example, an electric lock or a security system.**


### Description

The module has a reading part, control segment and optical system for status indication.

### Technical specifications

<b>Power supply</b>	from the control panel bus, 12 V DC (8-15 V)
<b>Rated current consumption</b>	15 mA
<b>Maximum current consumption</b>	80 mA
<b>Type of control device</b>	B
<b>Operating frequency</b>	13,56 MHz
<b>Max. RFID mag. field strength</b>	10,37 dBuA/m (3 m)
<b>Compatible RFID cards</b>	NFC, Mifare® Classic, Mifare® DESFire® 4, 7 Byte UID
<b>Dimensions</b>	46 x 151,5 x 25 mm
<b>Weight</b>	196 g
<b>Connection cable length</b>	3,0 m
<b>Operaing temperature range</b>	-25 °C to +60 °C
<b>Relative humidity</b>	75% non-condensing
<b>Environment according to EN 50131-1</b>	IV. outdoor general
<b>Classification</b>	grade 2 according to EN 50131-1, EN 50131-3
<b>Also complies with</b>	ETSI EN 300 330, EN 50130-4, EN 55032, EN 62368-1, EN IEC 63000

**Recommended screw**

3 x  ø 3.5 x 40 mm (half-round head)

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