




JA-122E-NFC Bus outdoor RFID reader 13.56 MHz

The RFID card reader 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**. The module only has a reading part and optical status indication.

Technical specifications

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| Power supply | from the control panel bus, 12 V DC (8-15 V) |
| Rated current | 12 mA |
| Maximum current | 60 mA |
| Type of control device | B |
| Operating RFID frequency | 13,56 MHz |
| Max. mag. RFID field strength | 10,37 dBuA/m (3 m) |
| Compatible RFID cards | NFC, Mifare® Classic, Mifare® DESFire® 4, 7 Byte UID |
| Dimensions | 46 x 151,5 x 25 mm |
| Weight | 193 g |
| Connection cable length | 3,0 m |
| Operating temperature range | -25 °C to +60 °C |
| Relative humidity | 75% without condensation |
| Environment according to EN 50131-1 | IV. outdoor general |
| Classification | grade 2 according to EN 50131-1, EN 50131-3 |
| Also complies with | ETSI EN 300330, 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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