



# JA-123E BUS outdoor access module with RFID and keypad

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.**

o [Declaration of conformity - JA-123E \(PDF 315.95 kB\)](#)



## Description

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

## Technical specifications

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| <b>Power</b>                                   | from control panel digital bus (9...15 V)        |
| <b>Current consumption in standby mode</b>     | 15 mA  |
| <b>Current consumption for cable selection</b> | 15 mA  |
| <b>Cover EN 60529</b>                          | IP65   |
| <b>Mechanical strength EN 50102</b>            | IK08   |
| <b>RFID frequency</b>                          | 125 kHz  |
| <b>RFID cards</b>                              | JABLOTRON 100 and EM Unique 125kHz               |
| <b>Dimensions</b>                              | 46 x 151.5 x 22.5 mm                             |
| <b>Connection cable length</b>                 | 3.0 m  |
| <b>Operating temperature range</b>             | -25 to +60 °C                                    |
| <b>Operational environment</b>                 | EN 50131-1 IV. Outdoor 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 |

