

Code: PR312EM-BK-G

## ACCESS CONTROLLER **PR312EM-BK-G** ROGER

Net: **126.67 EUR** Gross: **126.67 EUR**



Outdoor proximity cards and key-fobs reader with controller built-in. Unique 125 kHz standard.

### SPECIFICATION

|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cards support:                            | Unique EM 125kHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Reading distance of prox-keys:            | max. 15 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Keyboard built-in:                        | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Communication:                            | <ul style="list-style-type: none"><li>• RS-485</li><li>• RACS (Roger)</li><li>• Biometric Reader support (RFT1000 Mode)</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Selected features of the standalone mode: | <ul style="list-style-type: none"><li>• 4000 indexed users,</li><li>• 32000 events buffer,</li><li>• Operation with XM-2 I/O extension module (Full Standalone Mode)</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Main features:                            | <ul style="list-style-type: none"><li>• The ability to add additional reader (bilateral way door control),</li><li>• 3 programmable input lines NO/NC,</li><li>• 2 programmable transistor outputs 1A,</li><li>• Programmable relay output 1.5A/30V,</li><li>• Any topology of communication bus,</li><li>• 99 General Purpose Schedules,</li><li>• 250 access groups,</li><li>• Possibility to connect the XM-2 type in/out expander,</li><li>• Integration with an alarm system via in/out line,</li><li>• Door modes (Normal, Locked, Unlocked and Conditionally Unlocked),</li><li>• Identification modes (Card or PIN, Card and PIN, Card only, PIN only),</li><li>• Two users function, dual identification mode and other advanced functions of access control,</li><li>• System management via WAN/ LAN network, or COM/USB serial port,</li><li>• Possibility to split the system into subsystems,</li><li>• Tamper protection (detection of removing from mounting surface and enclosure opening),</li><li>• LED indication,</li><li>• Beep signal</li></ul> |
| Power supply:                             | 10 ... 15 V DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

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|                                |                                                                                           |
|--------------------------------|-------------------------------------------------------------------------------------------|
| Average current consumption:   | 50 mA                                                                                     |
| Operation temp:                | -25 °C ... 60 °C                                                                          |
| Permissible relative humidity: | 10 ... 95 % (non-condensing)                                                              |
| Weight:                        | 0.18 kg                                                                                   |
| Dimensions:                    | 152.5 x 46 x 23 mm (Standard housing stand)<br>152.5 x 46 x 35 mm (Thicker housing stand) |
| Manufacturer / Brand:          | ROGER                                                                                     |
| Guarantee:                     | <b>3 years</b>                                                                            |

## PRESENTATION

Front panel:



Internal view of the housing:

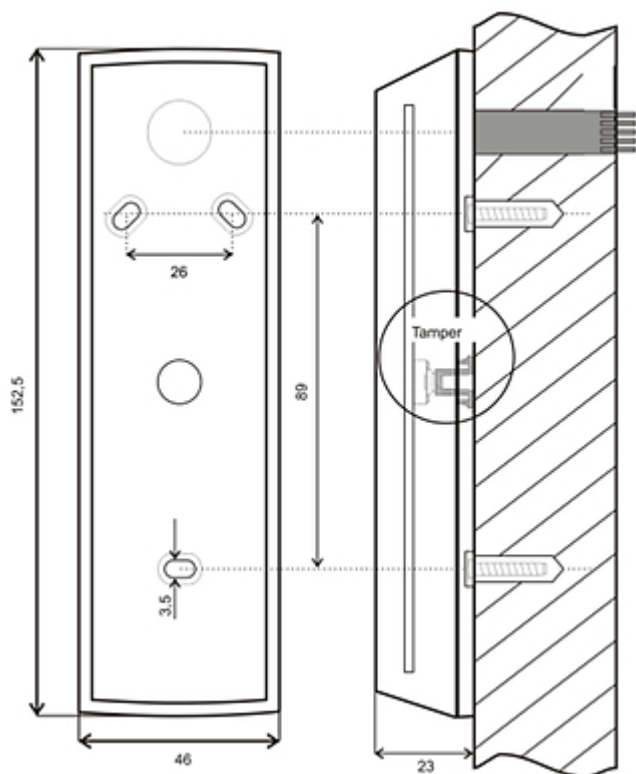




Mounting side view:



Dimensions:



In the kit:



## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|