

PRT 32

Capable to operate
as a slave reader
or standalone
controller



When PRT32 operates with
another PRT series reader
connected to Clock and Data
lines, it can control door
on entry and exit.

CE

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RACS

ROGER ACCESS CONTROL SYSTEM

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PRT 32



Capable to operate as a slave reader or standalone controller

Note: Description refer to firmware version 74.0 or higher.



PRT32-BK



PRT32

Ordering information

PRT32 RFID/PIN reader. A self-adhesive cover is delivered with controller so installer may if needed remove keypad and replace it with plastic cover

PRT32-BK RFID reader (without keypad)

Technical specification

Operating voltage range	10...16VDC
Current consumption	avg. 60mA
Tamper	NC contact, 24V/50mA rated
Input lines	1 input built-in reader 2 inputs on remote XM-2 module
Output lines	2 relay NO/NC outputs 30V/1.5A on remote XM-2 module
Relative humidity	10...95% (non condensing)
Operating temp. range	0...+55°C
Ingress protection code:	IP30 (for internal use only, without water protection)
Dimensions	105 X 105 X 31 mm
Weight	140g

Reader specification:

- RFID/PIN slave reader or basic standalone access controller
- Wiegand, Magstripe or RACS (Roger) communication interface
- accepts UNIQUE (EM4001/2) cards
- up to 12cm reading range
- three LEDs and Buzzer
- input line for LED/Buzzer control
- tamper contacts
- firmware upgrade through AT89ISP Cable
- LED backlight keypad
- CE mark.

Features when configured as standalone controller:

- 120 cards and PINs
- identification modes: Card, PIN or [Card + PIN]
- user indexing
- Master, Normal and Toggle Users
- door contact and Exit Button inputs
- door lock plus Alarm or Toggle outputs
- optional PRT series reader for entry/exit control
- manual programming

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All content, specifications and availability subject to change without prior notice.