

# 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

# roger®



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

# PRT 32



## Capable to operate as a slave reader or standalone controller

Note: Description refer to firmware version 74.0 or higher.

### 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

## roger®

tel. +48 55 2720132

fax +48 55 2720133

e-mail: [roger@roger.pl](mailto:roger@roger.pl)

[www.roger.pl](http://www.roger.pl)

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