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# PR 402

Standalone or Networked  
Single Door  
Access Controller

- Enable door control on both sides (Entry/Exit),
- For highest security operates with biometric reader equipped with Wiegand type interface (High Security option).
- PR402 has embedded switching mode power supply and continuously monitors condition of reserve battery.

CE

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RACS

ROGER ACCESS CONTROL SYSTEM

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PR402-BRD

## Ordering information

PR402	FR 402 electronic module with transformer and metal case
PR402-BRD	FR 402 electronic module (board)

## Technical specification

Supply	220-240VAC (transformer 30VA/18-22VAC secondary)
Power consumption	~ 30W
Cable distance between controller and reader(s)	150 m (500 ft)
Cable distance between controller and PC	1200 m (4000 ft)
Input lines	4 inputs, NO/NC type
Output lines	2 transistor outputs 1A rating 2 relay 1.5A/24V NO/NC contacts outputs
Tamper	NC contact, 30V/50mA rated
DC output	12V/1A electronically protected
Ingress protection	IP30
Relative humidity	10...95% (non condensing)
Operating temperature	0...+55°C
Dimensions	280 x 290 x 80 mm
Weight	~ 3,5 kG

# PR 402



## Standalone or Networked Single Door Access Controller

Note: This description refer to firmware version 125.0 or higher.

### Features:

- non violate 32.000 events register
- Card, PIN or [Card+PIN] identification
- 4 000 card users, 250 access groups
- 99 time schedules, 128 time intervals each
- holiday settings
- soft or hard local anti-passback
- support 2 Wiegand or PRT(Roger) readers
- support both side door control
- support biometric reader (High Security option)
- support for door contact
- support exit button and alarm signalization
- support XM-2 Remote I/O and XM-8 Lift control module
- T&A registration
- Toggle/Ready lines for integration with Intruder Alarm System
- RS485 communication interface
- programming from PC
- firmware upgrade through RS485
- Windows 95/98/NT/2K/Me/XP software
- auxiliary 12VDC/1A supply output
- support for reserve battery

*Note: Battery is an optional accessory, not supplied in standard.*

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