



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.



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PR402-BRD

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 software
- Windows 95/98/NT/2K/Me/XP
- 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.

Ordering information

PR402 PR 402 electronic module with transformer and metal case

PR402-BRD PR 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

* Due to continuous product enhancement, Sin Chew Alarm reserves the right to change / modify specification without prior notice.

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