

ROGER ACCESS CONTROL SYSTEM

roger[®]

Re-Seller: SIN CHEW ALARM PTE LTD



10 Upper Aljunied Link #06-02/03/04
Singapore 367904
Tel: (65) 62872788 Fax: (65) 62870856
Email: enquiry@sinchewalarm.com
<http://www.sinchewalarm.com>





Advanced Access Controllers – PRxx2 Series

- One way or two way passage control
- Standalone operation or in IACS (networked system with CPR unit)
- 4000 users
- 250 access groups
- 32,000 local event buffer
- Local anti-passback (requires two readers)
- Global Anti-passback (*)
- Elevator control (4 elevators/32 floors, XM-8 module required)
- Integration with intruder alarm system through I/Os
- Wide range of advanced access control functions
- Programming from PC
- Full controller setup requires app. 1.5 minute
- Fast user programming and editing (app. 5s per user)
- Managing through LAN/WAN available

Note: Feature marked with „” is available solely in systems with CPR unit. Not like PRxx1 controllers the PRxx2 has internal event buffer and real-time clock which enable for definition of time related functions even without CPR unit.*

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www.roger.pl

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PR402DR-BRD

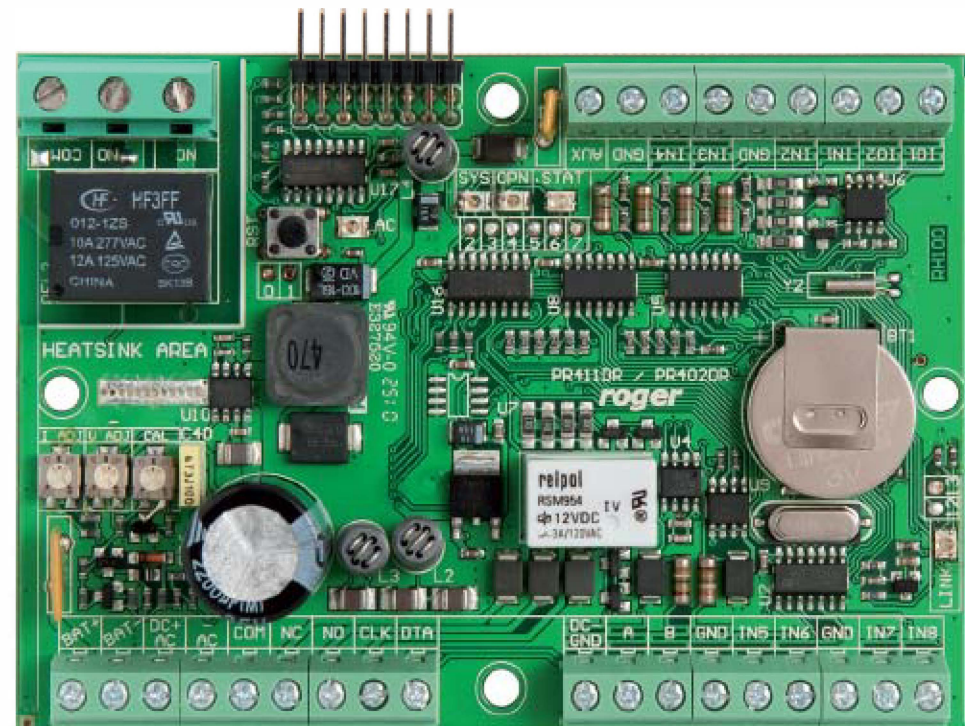
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Data Sheet

PR402DR-BRD

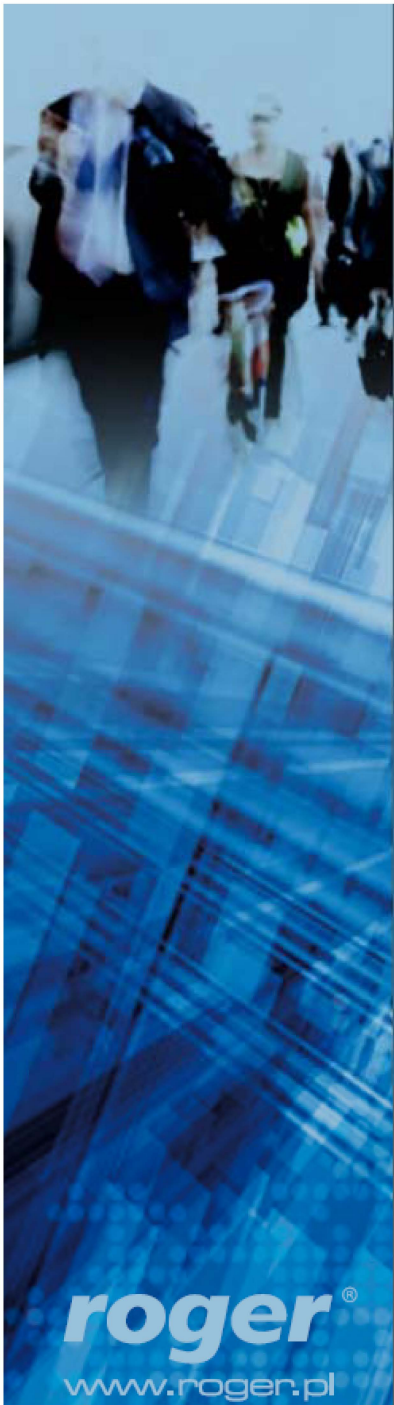
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Features:

- Two way, single door access controllers
- Support for Wiegand, Magstripe, PRT (Roger) readers and others
- Built-in 1.5A buffered supply module
- Eight programmable NO/NC inputs
- Two programmable 1A transistor outputs
- One programmable 1.5A relay output
- One programmable 5A/230VAC relay output
- RS485 communication bus
- Free topology of communication bus (star or tree topology allowed)
- 4000 users
- 99 time schedules
- 250 user groups
- Built-in 32,000 event buffer
- Local APB
- Global APB (requires CPR32-SE in the system)
- Operation with XM-2 I/O extension module
- Integration with burglary system through I/Os
- Door operating modes: Normal, Locked, Unlocked, Conditional Unlocked
- User identification: Card or PIN, Card and PIN, Card only, PIN only
- Two Persons, High Security and other advanced access options
- Quick user editing (less than 5 seconds per each controller in system)
- Management through Ethernet (LAN/WAN), USB or COM
- System can be divided into separate branches (networks, subsystems)
- Multiple networks doesn't increase system programming time
- 32 floor lift control (requires XM-8 I/O extension module)
- DIN RAIL 35mm enclosure
- Tamper
- CE mark



RACS Structure

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Computers with RACS Remote Monitor program



Computer network (LAN or WAN)

Access Network #1

COM, USB or Ethernet

Access Network #2

COM, USB or Ethernet

Up to **250** networks per individual access system
Up to **32** controllers per network
Up to **1000** controllers per system

Access Network #250

COM, USB or Ethernet



Managing computer with
PR Master program

