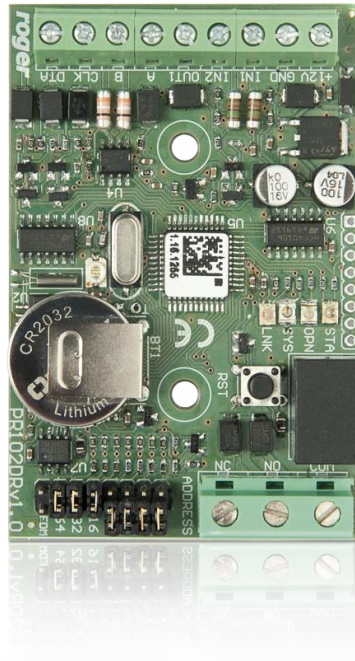
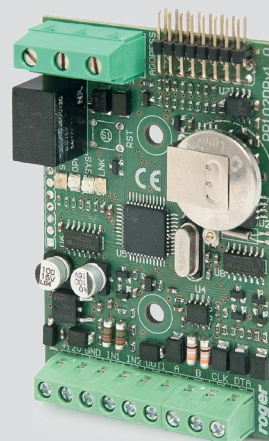




PR102DR-BRD

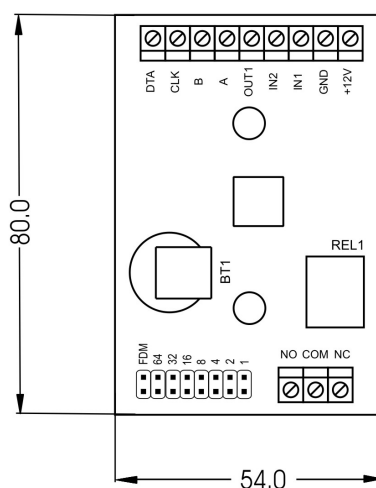
PR102DR-BRD access controllers may operate as standalone access control units or in integrated access control system with CPR network controllers. In standalone mode PR102DR-BRD autonomously supervise two-way door passage and do not need to communicate with PC nor any other equipment, events are registered in their internal buffer and time related functions are managed by built-in real time clock. Access control system based on PR102DR-BRD controllers can be managed locally through COM/USB serial port or remotely by computer network WAN/LAN.



Features:

- Two way, single door access controllers
- Support for PRT (Roger) readers
- Two programmable NO/NC inputs
- One programmable 1A transistor output
- One programmable 1.5A 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
- Integration with burglary system through I/Os
- User identification: Card or PIN, Card and PIN, Card only, PIN only
- 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
- DIN RAIL 35mm enclosure
- CE mark

PR102DR-BRD view and dimensions



Available versions and symbols	
Symbol	Description
PR102DR-BRD	Standard version

Technical Specification	
Parameter	Value
Supply voltage	10 - 15VDC
Current consumption (average)	40mA
Environmental class	Class I, indoor general conditions, temperature: +5°C - +40°C, relative humidity: 10 to 95% (no condensation)
Dimensions	80 X 54 mm
Weight	≈50g
Certificates	CE