

Code: PR302

ACCESS CONTROLLER **PR302** ROGER

The PR302 controller can operate autonomously or in the network mode. The device enables single door or read in/out access control. In case of read in/out access control the controller must be connected to the external access reader of the PRT series or to the reader equipped with the Wiegand interface.



Cards support:	Unique EM 125kHz
Reading distance of prox-keys:	max. 12 cm
Keyboard built-in:	✓
Autonomous operation:	✓
Relay contacts load:	1.5 A / 30 V
Battery backup support:	—
Input lines:	3 NO/NC
Output lines:	3
Communication:	• RS-485 • RACS (Roger)
Power supply:	10 ... 15 V DC

Main features:	• Unique EM 125kHz (EM4100/4102) proximity reader built-in • Identification modes (Card or PIN, Card and PIN, Card only, PIN only) • Possible connection of the external PRT series reader (read in/out door control) / Wiegand • 3 programmable input lines NO/NC • 2 programmable transistor outputs 1A • Programmable relay output 1.5A/30V • Tamper protections : Tamper - NC 24V/50mA • Support for door contact and exit button • Indication of forced entry and the lack of closing doors • Possibility to connect the XM-2 type in/out expander • 4000 indexed users • 250 access groups • 99 General Purpose Schedules • 128 time periods within single Schedule • Holiday Schedules • Anti-passback • Battery backup • History of 32000 events • Biometric Reader support (High Security Mode) • Recording of information about Time&Attendance • Integration with an alarm system via in/out line • Remote programming from PC • Firmware upgrade via RS-485 port • software included (Windows XP/2003/Vista/7/8) • Distance between controller and additional access reader : 150 m • Maximal distance between controller and PC : 1200 m
Environment class:	I
Operation temp:	0 °C ... 55 °C
Permissible relative humidity:	10 ... 95 % (non-condensing)
"Index of Protection":	IP30
Dimensions:	105 x 105 x 31 mm
Weight:	0.17 kg
Manufacturer / Brand:	ROGER
Guarantee:	3 years