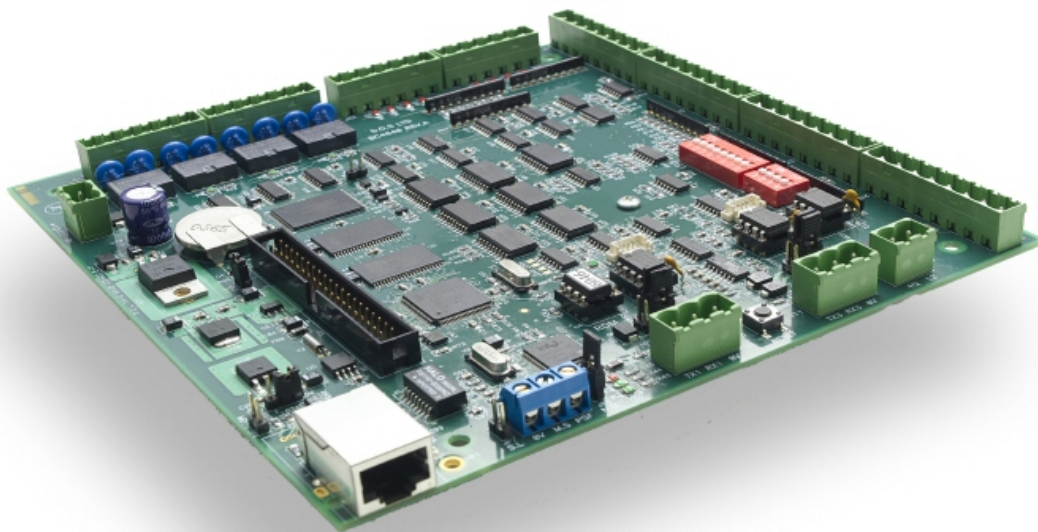


IC4-PROJZ



Key Features

Integrated TCP/IP Socket (optional)

Four Door Controller

Removable Terminals

LED Diagnostics

8 Alarm Inputs & 4 Relay Outputs

Real-Time Alarm Supervision

Up to 266,000 cardholders

Global and Local Reflexes

Redundancy Port

Our new IC4-PRO is a perfect solution for complex installations, and can easily manage access control, alarms, lists, parking, and all other functions. It is capable of making autonomous decisions at a local level without degradation, even in the case of communication failure. It can hold a massive 266,000 cardholders in memory, and can communicate at any baud rate up to a blistering 115,200.

Designed for installations of any size, the IC4-PRO is powerful, easy to set up and simple to use. The controller is well suited to high-security environments, and offers a wealth of features, including complex access control and real-time alarm monitoring. PC communication can be achieved through RS232, RS485 or via the integrated TCP/IP socket.

The IC4-PRO has 8 alarm inputs (4 of them supervised) and 4 relay outputs. With the use of plug-in extension boards and satellites, these can be expanded to 16 alarm inputs (12 of the them supervised), and 64 relay outputs. LEDs indicate the status of alarms, relays and communication. The massive 4MB onboard memory can hold up to 266,000 cardholders and up to 360,000 events, whilst the flash firmware can be easily upgraded to support future advancements in technology.

Technical Specifications			
Software Supported	GuardPoint Pro	Event History	Up to 360,000
No. of Doors	2	Card Capacity	Up to 266,000
No. of Readers	4	Daily Time Zones	255
Relay Outputs	4	Weekly Programs	127 + 127
Alarm Input	8 (supervised 4-states)	Holidays	60
Power Supply	12vDC	Special Days	120
Input Current	120mA @ 12vDC	Security Levels	Yes
Communication	RS232, RS485, TCP/IP	Anti-Passback	Yes
Communication (op.)	2 nd port RS232 / RS485 TCP/IP, 3 rd port RS485	Lift Management	Yes
		Parking Management	Yes
Baud Rate	Up to 115,200	Alarms	Yes
Backup Battery (op.)	12vDC 7.2Ah or 17Ah	Local Reflex	Yes (255)
Dimensions (mm)	173 (H) x 172 (W) x 32 (D)	Global Reflex	Yes
Operating Temperature	0°C to +70°C	Door Alarms & Duress	Yes

IC4-PRO Enclosure			
Dimensions (mm)	270 (H) x 420 (W) x 70 (D)	Low Battery Monitor	Yes
Total Available Current	4.5Amp	AC Failure Monitor	Yes
Lead Acid Battery	12vDC 7Ah	Tamper Switch	Yes
Regulated Load	12vDC @ 1.5A	Cabinet Lock	Yes
Non-Regulated Load	12vDC @ 2A	Trunking Knocking	20mm
Operating Temperature	0°C to +55°C	Integrated Charging	Yes

Ordering Information	
Part	Description
IC4-PROJZ	4 door / 4 reader access controller featuring 8 inputs, and 4 outputs, housed in a 4.5A 12vDC power supply case. TCP/IP socket is not available.
IC4-PROIPJZ	4 door / 4 reader access controller featuring 8 inputs, and 4 outputs, housed in a 4.5A 12vDC power supply case. TCP/IP socket is integrated.