



SINGLE PANEL FEATURES

- 300 users
- 16 areas
- 12 inputs expandable to 256
- 2 outputs expandable to 128
- 1,024 events
- Add-on access control... up to 16 doors with 2 readers ea.
- 50 schedules
- 30 authorities
- Communications bus with 24 module capacity
- Modem support
- RS485 host port for Director interface (IP, modem, direct)
- 4 EOL custom circuit types
- Simplified full language configuration menus
- Local and remote diagnostics

EXPANDABLE TO...

- 64,000 users
- 4,000 areas
- 64,000 inputs
- 32,000 outputs
- 65,536 events
- 250 schedules
- 1,000 authorities

THREE LCD KEYPADS

- Keypad only
(4 inputs, 1 output)
- Keypad with integrated GProxII reader for token arm/disarm
(4 inputs, 1 output)
- Keypad with external Wiegand interface
(2 inputs, 1 output)



Integration Starts Here!

SPECIFICATIONS

	SINGLE PANEL	MULTI-PANEL
Areas	16	4,000
Input Points	12 – 256	64,000
Output Points	2 – 128	32,000
Users	20 – 64,000	20 – 64,000
Modules	24	24
Authority Levels	30 – 1,000	30 – 1,000
Schedules	50 – 250	50 – 250
Holidays	50	50
Event Buffer	1,024 – 65 k	1,024 – 65 k
Circuit Supervision	4 custom	4 custom
Local & Remote Diagnostics EN50131-1 :		
AC Brownout Detection & Status	Yes	Yes
Main Panel Voltage & Current	Yes	Yes
Battery Charge Current	Yes	Yes
Resistance Being Seen at Inputs	Yes	Yes
Service Mode	Yes	Yes
Operating Voltage	16.5VAC, 37VA or 230VAC	
Operating Temperature	-10 °C to 55 °C (14 °F to 131 °F)	
Mechanical Dimensions	29.51 x 45.26 x 8.56 cm (11.62 x 17.82 x 3.37 in)	
Weight	7.25 Kg (15.95 lbs) or 7.75 Kg (17 lbs) for 230 VAC version	
Approvals	ULC, UL, FCC Part 15 CISPR 22, CE, C-Tick, A-Tick, Regional Telcom, NCP Registration, EN50131-1 & EN50131-3 Grade 4, EN50131-5, ClassII, CCC, PIZ	

EXPANSION MODULES

- **Input/Output Point Expanders**
 - 8 input/ 10 output w LEDs
 - 8 input/2 output
 - 16 input/ 16 output w LEDs
 - 16 input/8 output
- **Input/Output Point Expanders with custom circuit supervision**
 - 8 inputs/2 transistor outputs
 - 16 inputs/2 transistor outputs
- **VBUS Expansion**
 - 8 inputs
 - 8 transistor outputs
 - 8 relay outputs
- **Wireless Receivers**
 - 900MHz, 868MHz
 - 433 MHz (for access control)
- **Suite Security Modules**
 - 2 zone
 - 8 zone
- **Host PC & Director Software**

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