



Stand-alone/PC on-line Proximity Access Controller

- ▶ **PP-6730 / PP-6707**
PP-6830 / PP-6878
- ▶ **PP-5707 / PP-5700**
PP-5878 / PP-5800
- ▶ **PUA-377 / PUA-370**
PUA-378 / PUA-380



PP-5700 / PP-5800



PP-5707 / PP-5878



PP-6707 / PP-6878



PP-6730 / PP-6830



PUA-377 / PUA-378



PUA-370 / PUA-380



BSI ISO9001:2000
FM39868



Features :

- Stand-alone or PC on/off-line operation system.
- Built-in reader and provides an extra standard Wiegand input port for In/Out control.
- With 6 digits LED for card number and clock display(for PP-6830/PP-6730).
- 9,999 card holders with 4 digits I.D. and with card batch number check.
- 5 groups of definable 4 - 8 digits door password and anti-duress alarm password.
- Operation modes: 1. Card only 2. Card and password 3. Card or password only 4. Free access.
- Cards can be added/deleted in single or block of range speedily by keypad directly or via PC.
- Easy command codes for system programming by keypad directly or via PC.
- Adjustable door release & monitoring time, error trials, alarm time.
- Support alarm control system ARM / DISARM function.
- TCP/IP available with external converter.
- With tamper switch to prevent case vandalism, door and burglary zone monitoring loop sensor input to enhance security.
- Non-volatile EEPROM to store system parameters and personal maps for 10 years while power failure.
- Auto power reset with watchdog timer and low power RTC design.
- PP-6730 supports stand-alone or PC on/off-line operation for proximity access control system, which provides 6 digits LED for card number and clock display. It has 255 events buffer.
- PP-6707/PP-5707/PP-5700/PUA-377/PUA-370 support stand-alone or PC on/off-line operation for proximity access control system.
- PP-6830/PP-6878/PP-5878/PP-5800/PUA-378/PUA-380 is a standalone system for single door proximity access control application.
- Configured with PCP-832 series multi-channel converter can control up to 150 doors for PC on-line system.
- Configured with one PC-1037 multi-door controller for controlling up to 16 doors with intelligent functions and 6000 event buffers.
- Configured with 150 sets of PC-1037 & one PCP-832 can PC on-line control up to 2400 doors for intelligent functions.

Multiple doors on-lined system



- Above models are compatible to PC-1037 system for multi-doors application. Please refer to our catalogue of PC-1037.

Specifications :

Model No.	PP-6730	PP-6830	PP-6707	PP-6878	PP-5707	PP-5878	PUA-377	PUA-378	PUA-370	PUA-380
Card type	EM									
Pegasus cards/key tags	125 kHz proximity card, key tag									
Read range	5 to 15 cm									
Frequency / Modulation	125KHz / ASK									
On-line interface	◆		◆		◆		◆		◆	
	RS-232C or RS-422 or RS-485. Web-based networking, 10/100Mbps auto-sensing with external TCP/IP converter PC-T100									
Inputs	4 inputs for external reader, push button, door monitoring, burglary zone monitoring									
Outputs	4 outputs for door release, alarm, tamper switch, and door bell(optional)									
Display	6 digits seven segments LED		None							
Mounting	Surface mounting									
Enclosure material	ABS									
Keypad	4 x 3 numeric keypad, waterproof						4 x 3 numeric keypad		none	
Indicators	Bicolor (red/green) and amber LEDs, multi-tone buzzer									
Power supply	DC 12 V/250 mA		DC 12V/165mA		DC 12V/150 mA					
Operation temperature	-20°C ~ 60°C									
Humidity	10% ~ 90% RH, Non condensation									
Dimensions(L)x(W)x(H)	137 x 85 x 25 mm 5.39 x 3.35 x 0.98inch				120 x 83 x 30 mm 4.72 x 3.27 x 1.18inch		116 x 76 x 14 mm 4.57 x 2.99 x 0.55inch			
Weight	330 g±5%				310 g±5%		250 g±5%			

* We reserve the right to change the specification without prior notice or obligation!