



Product Name: Proximity Card Reader  
with LCD Display

Product Type: PR-90C

Features:

Standalone or PC on line through JAS software.

Frequency is 125KHZ.

With backlit keypad & LCD.

Programmable door delay close time from 0~255 seconds, when door unlock over delay time setting, the alarm will output.

Support 10000 users when PR-90C under standalone situation.

Can be used by 0.18cm, 0.76cm EM card or Key tag.

Reading range from 14~20cm (under normal environment).

Built-in clock and calendar.

Built-in RS232 & RS485 interface.

PR-90C can save 10000 history record.

Reader ID can be setting through Dip switch.

Built-in Watch Dog, the system never hang .

Built-in tamper switch detects when case is forced open or destroy, the alarm signal output (A. B. point).

Data is protected even after power failure .

Inside door can be installed a push button or PR-200/PR-300 for indoor and outdoor access control.

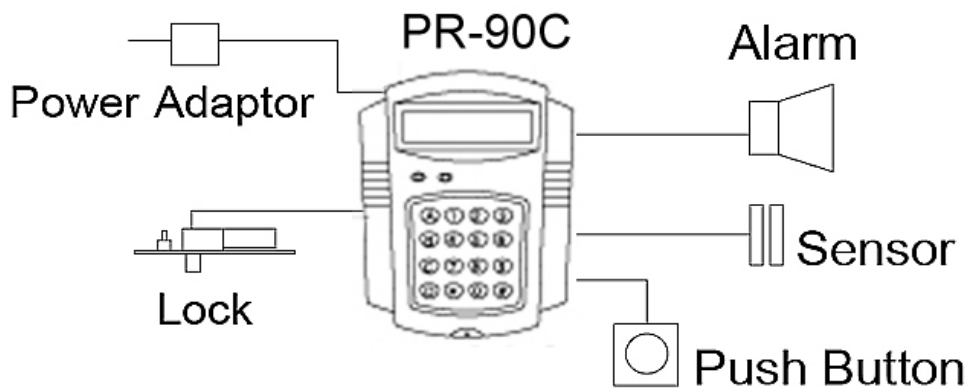
With real-time printing function (RS232 port), can be connected to a serial printer.

Operation mode: Card Only, Card + PIN, PIN or card, Facility Code only Opening, or inhibit Access.

Intranet network with TCP/IP Converter (option device).

Two different housing as the picture for choice.

**Configuration    :**



#### Specifications:

|                       |                                    |
|-----------------------|------------------------------------|
| LCD                   | 2X16 Characters (backlit LCD)      |
| Keypad                | 4X4, 16keys                        |
| Power requirement     | DC 12V 1Amp                        |
| Operating temperature | 32 ° F~122 ° F(0 ° C~50 ° C)       |
| Humidity              | 20%~90%RH                          |
| Dimensions            | 160(L) X 185(W) X48(H) mm          |
| Relay                 | 3 relay contact (Max. DC 12V 1Amp) |

#### Ordering Information:

#### Reference models:

Taiwan Jantek Electronics., Ltd.

[www.jantek.com.tw](http://www.jantek.com.tw)

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