

Introduction:

POSLogon PCR300 is specially designed for the use of the POS system logon & security and operator identification/authorization with RFID technology. It is a simple-to-use device which can read the registration ID code from the Proximity Cards owned by the System operator. It can be used for the system logon/logoff key and the System operator identification. PCR300 is a perfect POS system logon key which can protect the System and prevent the unauthorized people from using the System.

Features:

- Read RFID Proximity card
- **POS system logon / logoff**
- Verify ID code for the System operator identification
- Small outline and elegant design
- Cradle slot design to accept RFID card for the application as below:
 - System is workable when the registered card is sitting in the cradle slot
 - System is not workable when the registered card is removed from the cradle slot

Applications:

- POS System operator identification – Waiter identification
- System logon / logoff key
- System password entry
- System security
- POS terminals at store checkout – Clerk identification
- System security management

Specifications:

Power Requirements	5V DC, 200mA
Interfaces	USB or RS-232
Baud rate	9600, None parity, 8 data bits, 1 stop bit
Proximity card dimension	86 x 55 x 2 mm maximum
Dimensions	W65 x L100 x D 23 mm
Operating temperature range	- 0 ~ + 55° C

Ordering information:

- PCR300U – USB interface, 125Khz
- PCR300R – RS-232 interface, 125Khz
- PCR300MU – USB interface, 13.56Mhz
- PCR300MR – RS232 interface, 13.56Mhz

※ Specification is subject to change without notice.

Combi functioning Proximity Reader

