

PCR300 Proximity Reader

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**
- X 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

- ₩ POS terminals at store checkout Clerk identification

Specifications:

| Power Requirements | 5V DC, 200mA |
|-----------------------------|--|
| Interfaces | USB or RS-232 |
| Baud rate | 9600, None parity, 8 data bits, 1 stop |
| Proximity card dimension | 86 x 55 x 2 mm maximum |
| Dimensions | W65 xL100 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



