# **PROMAG™**

# FOSLogon PCR300 Proximity Reader for POS System Logon & Operator Identification

#### 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

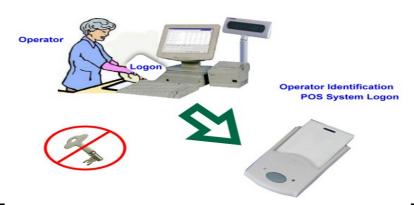
#### **Specifications:**

Power Requirements	5V DC, 200mA
Interfaces	USB or RS-232
Baud rate	9600, None parity, 8 data bits, 1 stop
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



We welcome OEM inquiries

- ♦ Custom design manufacturing is available
- ♦ Custom device programming is available
- ♦ Call factory for other configuration



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