PROMAG™

POSLogon 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 bit
Proximity card dimension	86 x 55 x 2 mm maximum
Dimensions	W65 xL100 x D 23 mm
Operating temperature range	- 0 ~ + 55° C

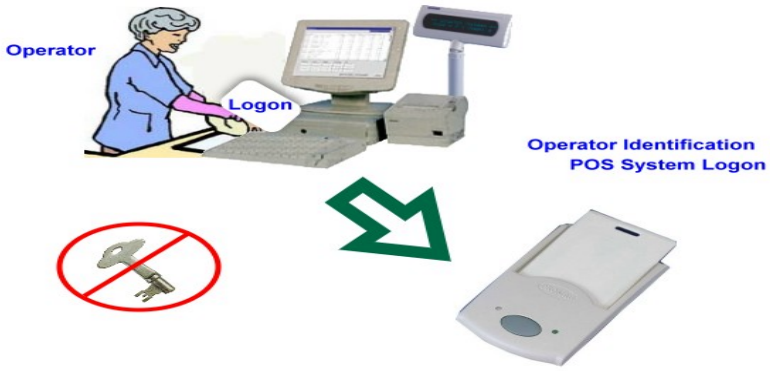
Ordering information:

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

Flat top cover is available by PCR300FU/PCR300FR

※ **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**

集佳股份有限公司
GIGA-TMS INC.

8F.,NO.31, LANE 169, KANG-NING STREET,HSI-CHIH,TAIPEI,TAIWAN

TEL: 886-2-26954214

FAX: 886-2-26954213

e-mail: promag@ms24.hinet.net

promag@gigatms.com.tw

http://www.gigatms.com.tw