Dual Frequency RFID Reader

PCR340 is a simple- to- use device applying dual 125KHz and 13.56MHz RFID technology to read the unique serial number of the RFID card.

It is good to be used for the system access logon / logoff key and the system operator identification, such as POS system logon/logoff and operator identification / authorization with RFID card.

PCR340 is a perfect system logon key which can protect the system and prevent the unauthorized people from using the system.

Specifications:

Specification \ Model	PCR340
Interface	USB (HID, CDC, K/B)
Reading Frequency	125KHz, 13.56MHz
Card Types	125KHz ASK(EM) 13.56MHz ISO 14443A
Connector On Device	USB Type C
Power Requirement	DC 5V, Stand by 70mA
Dimensions	W120 x W86 x H42 mm
Environment	Operation Temperature: 0 ~ 50 Deg. C Storage Temperature: Humidity: 10 ~ 90%

∗Specification is subject to change without notice.

Applications:

- Systems security
- Personal Identification
- POS Systems
- Access Systems Logon/Logoff key
- Personal ID systems
- Automatic data logging

Ordering informaiton:

- PCR340-50   USB HID, CDC,K/B interface

Features:

- Read either 125 KHz or 13.56MHz frequency cards
- Designed with USB interface
- Read unique serial number(UID) of the RFID card
- System Logon/Logoff
- Verify ID code for the system operator identification In addition to the ID code data, Prefix or/and postfix characters can be set.
- Cradle design to accept RFID card for the application as below:
  - System is workable when the registered card is sitting on the cradle.
  - System is not workable when the registered card is removed from the cradle.

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