



Dual / Multi Frequency RFID Reader



PCR340

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 access log on/log off key and the system operator identification.

Advantages

- Read either 125KHz or 13.56MHz frequency cards
- Designed with RS232 or PS/2 or USB interface
- Read unique serial number (UID) of the RFID card
- System log on / log off
- Verify ID code for the system operator identification. In addition to the ID code data, the prefix or/and postfix characters can be set too.
- 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 workable when the registered card is removed from the cradle

Specifications

Interface	RS232, PS2 and USB
Reading Frequency	125 KHz, 13.56 MHz
Baud Rate	19200 / 1440 / 9600 / 4800 / 2400 bps
Card Type	EM Compatible 64 bits, ASK Manchester coding, ISO 14443A Mifare MF1 1K & 4K / Ultra Light / DESFire; Read only (for unique serial number / unique identifier)
Reading Distance	80 mm / 125 KHz, 40 mm / 13.56 MHz
Power Requirement	DC 5V, Stand by 70mA
Safety Certificate	CE / FCC
Dimension (L x W x H)	120 x 86 x 42 mm
Operation Temperature	0 ~ 50°C
Storage Temperature	10 ~ 60°C
Humidity	10 ~ 90%

E-POS International LLC
P.O. Box : 44960 Dubai, U.A.E.
Tel. : +971 4 3523288, 3512861
Fax : +971 4 3513396
E-mail : sales@eposintl.com www.eposintl.com

Our Business Partner