PCR320

DESFire®/Mifare®
Card Reader & Writer

Introduction:

The PCR320 is a high performance DESFire® / Mifare® card reader and writer. Multi-application cards can also be used with this read / write unit.

By using PCR320 reader / writer and the encoder software, customers can implement their own applications and define security keys themselves.

Features:

- Fast data transfer
- High data integrity
- True anti-collision

Applications:

- Guest registration system
- Authorization Identification
- Identity Authentication
- Pre-payment, Ticketing
- Prepaid parking / meal coupon
- Multi-application: Tracking, Retail, Customer, Loyalty, Leisure, Gambling

Pre-payment/ Cashless payment

Card writing
Card reading
13.56Mhz
Mifare card reader

Wide application coverage
Sports club membership card
Meal coupon
Car parking

Specifications:

Major Feature	Programmer for DESFire®/Mifare® card issue
RF Frequency	13.56 MHz
RF Distance	Up to 5 cm (MFA01A)
DC Power	5 V / 150 mA
Interface	USB
Card Type	ISO 14443 A Mifare® Class Mifare® PRO Mifare® DESFire
Dimension (cm)	W 8.5 x L 12 x D 4.2
Housing	ABS
Weight	125 g
Operating temperature	-10 ~ +60˚ C
Operating relative humidity	10 ~ 90 %

※ Specification is subject to change without notice.

PROMAG™