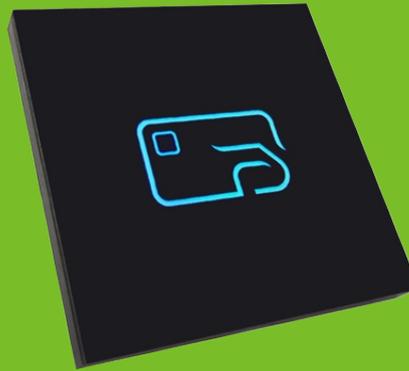




Dual Frequency RFID Access Reader



PCD-01 Acrylic



PCD-02 Plastic

Support card chip

NXP_Mifare1k, NXP_Mifare4k, NXP_Mifare mini, Ultralight(C), Mifare PlusX(S), Desfire D21 D41 D81, EM4100, EM4200, TK4100.

The product can be easily applied in the following:

Offices, Computer rooms, Banks & Building societies, Hospital, Gate life, Airports, Universities, Factories.

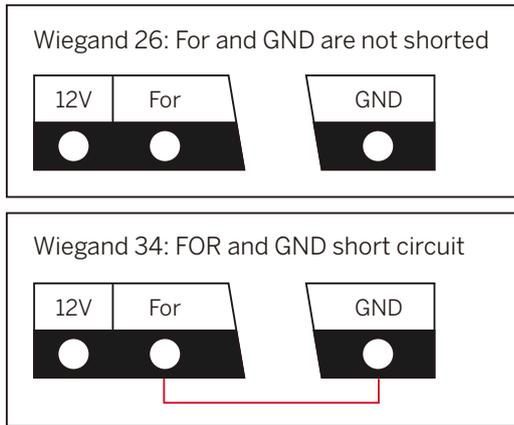
Specifications

| Model No. | PCD-01 | PCD-02 | PCD-01 NFC | PCD-02 NFC |
|-----------------------|---|---------------|---|---------------|
| Material | Acrylic panel | Plastic panel | Acrylic panel | Plastic panel |
| Card type | Standard ID/IC card, ID copy card. | | Standard ID/IC card, ID/IC copy card, NFC, City bus card, CPU card, Bank chip card. | |
| Communication | Wiegand26, Wiegand34 | | | |
| Operating voltage | DC9 ~ 15V | | | |
| Working current | ≤80mA | | | |
| Stand-by current | ≤30mA | | | |
| Working frequency | 125KHz & 13.56MHz | | | |
| Operating temperature | -15°C ~ 60°C | | | |
| Humidity | 5% ~ 95% | | | |
| Reader response | ≤100ms | | | |
| Card reading distance | ≤50mm | | | |
| Transmission distance | <80m (Without electromagnetic interference) | | | |
| Working Indicator | Beeps and LED Indicator | | | |
| Colour | Black, White | | | |
| Dimension | 86 x 86 x 8mm | | | |

Dimensions(mm)



Data format switching:



Data format switching:

