

QR Code & RFID Card Reader



Applied with EM card / Mifare card / Felica card / DESFire card / QR code / Barcode



Features

- It can connect off-line and on-line controller.
- Scan the Barcode or QR code to record the access events.
- Built-in buzzer for sound notification.
- Provides tamper switch.
- Ability to read multiple formats.
- With CPU watch-dog function to prevent malfunction.
- Provide OEM/ODM projects development.

Specification

- RFID frequency : 125KHz ASK / 125KHz FSK / 13.56MHz
- Applicable cards : EM 4001, EM 4102 compatible / TEMIC 5557 / Mifare S50, S70, Ultra Light
- Output format (Interface) : RS-232 / RS-485 / Wiegand 26/34bits
- Mounting : Surface Mount
- Power input : DC 12V
- Symbolologies:

1D:

UPC-A、UPC-E、EAN-13、ISBN10、ISBN13、EAN-8、CODE39、CODE11、CODE93、CODE128 INTERLEAVED25、INDUSTRIAL25、MATRIX25、S25、CODE 32、TRIOPTIC39、GS1_128、CODABAR、MSI、TELEPEN、RSS、GS1_DATABAR、GS1_DATABAR_LIM、GS1_DATABAR_EXP

2D:

QR、MICROQR、PDF417、MICROPDF、DATAMATRIX、MAXICODE、AZTEC、CODABLOCK_F



Personal access control



Production control

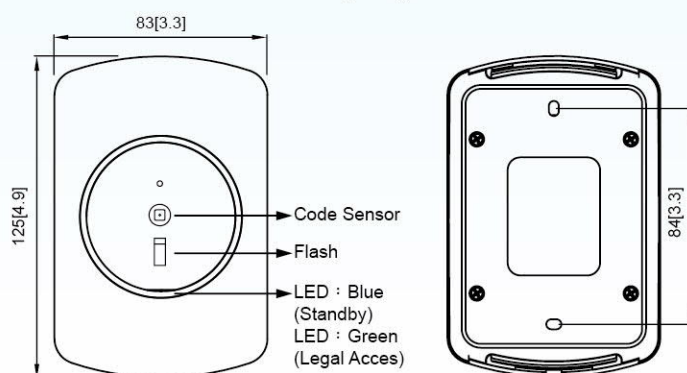


Suite rental management



Meeting attendance

Dimension Unit:mm[inch]



Ordering information

- PQ-510HW** : 125KHz FSK HC & QR Code(Barcode) proximity reader, Wiegand 26&34bits
- PQ-510H2W** : 125KHz FSK HC & QR Code(Barcode) proximity reader, HC(Wiegand 26~37bits, Depending on card), QR code(Wiegand 26&34bits)
- PQ-510NW** : 125KHz ASK EM & QR Code(Barcode) proximity reader, Wiegand 26&34bits
- PQ-510M0W34** : 13.56MHz Mifare & QR Code(Barcode) proximity reader, Wiegand 34bits, Read card number: in reverse
- PQ-510M0W34S** : 13.56MHz Mifare & QR Code(Barcode) proximity reader, Wiegand 34bits, Read card number: in positive
- PQ-510R5** : QR Code(Barcode) reader, RS-485
- PQ-510W** : QR Code(Barcode) reader, Wiegand 26 & 34bits

Mifare is a registered trademark of NXP B.V.
MIFARE DESFire is a registered trademark of NXP B.V.
FeliCa is a trademark of Sony Corporation.

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We reserve the right to change the specification without prior notice or obligation!

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