



Proximity Reader

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



ON-PQ510

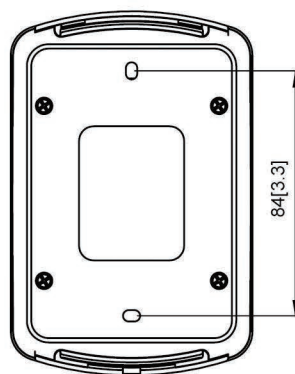
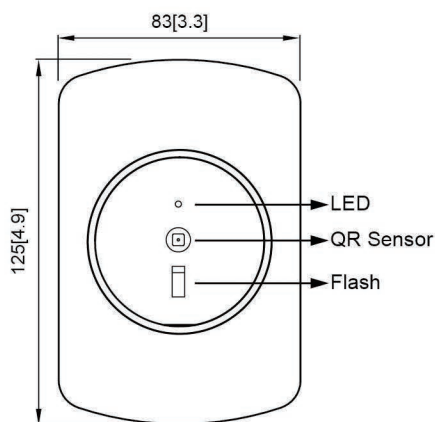
Features

- 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.

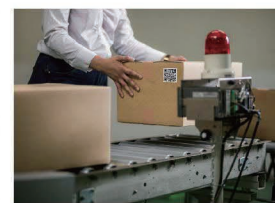
Specification

- 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, USB
- Mounting : Surface Mount
- Power input : DC 5V / DC 12V
- Flash : Yellow (Power On)
- LED : Red (Scanning)

Dimension Unit:mm[inch]



Personal access control



Production control



BUS/train/airline ticketing



Meeting attendance

Ordering information

- ON-PQ510HW** : 125KHz FSK HC & QR Code proximity reader, Wiegand 26/34bits
- ON-PQ510NW26** : 125KHz ASK EM & QR Code proximity reader, Wiegand 26bits
- ON-PQ510NW34** : 125KHz ASK EM & QR Code proximity reader, Wiegand 34bits
- ON-PQ510M0W26** : 13.56MHz Mifare & QR Code proximity reader, Wiegand 26bits, Read card number: in reverse
- ON-PQ510M0W34** : 13.56MHz Mifare & QR Code proximity reader, Wiegand 34bits, Read card number: in reverse