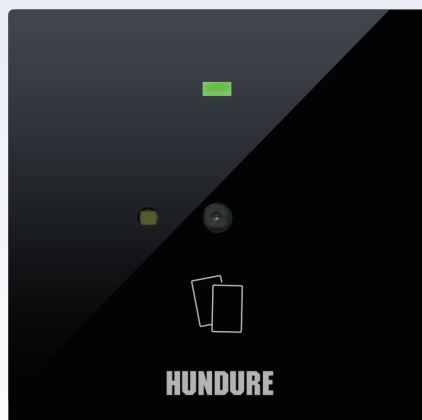# PXR-Q1MWS QR Code Reader

Features

- Conforms to ISO 14443A, supporting MIFARE card.
- Unique ID or Block read format supported and programmable key value.
- Case sensor detection function to enhance the system security.
- Provides Wiegand & RS-485 communication interfaces for more flexible applications.
- Support scanning static QR code (smart phone or paper printing) and dynamic QR code (with APP).
- Supports to scan a QR Code from your smart phone or paper
- Support QR Code scanning function to replace RFID cards sensing
- Case sensor detection function to enhance the system security.
- Wide range of operating temperature to meet the requirements of tropical or frigid zone climate environment.
- Watchdog function secures system free from halting.

Ordering Information

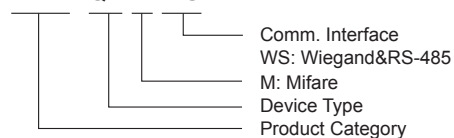Please scan QR Code belwo to download mCard App

For Android   For iOS

Package Content:
- PXR-Q1 x 1
- Quick Start Guide x 1
- Accessory Pack x 1

Model No. Identification

P X R - Q 1 M W S

Comm. Interface
WS: Wiegand&RS-485
M: Mifare
Device Type
Product Category

Color

Black
(BL)

Specifications

Model No.	PXR-Q1MWS
Read Format	Mifare (13.56 MHz)
Read Range	3 cm above
QR Code Scan	Auto scan : Get close to scan automatically Supports to scan a QR Code from your smart phone or paper Scan Distance : 5 CM above
Comm. Interface	RS-485 X 1、Wiegand × 1
ID Setting	6 DIP Switch
Input Port	Case Sensor x 1
LED Indicator	Green / Red Bi-color LED x 1 (Status / Power)
Beep Tone	Buzzer
Power Input	DC 12V
Current Consumption	300mA (max)
Operating Temp.	-20°C~ 70°C / -4°F~ 158°F
Relative Humidity	20% ~ 80%(Non-condensing)
Dimensions (mm)	Faceplate：86(L) x 86(W) x 14(H) Backside box ：65(L) x 58(W) x 24(H)

* Product design and specifications are subject to change without prior notice.