

介紹:

UHF880 是一款符合ISO18000-6C Class1 Gen2標準的長距離讀卡機。它使用860至960 MHz之間的頻率範圍,內建天線並可根據不同需求,變更不同的極化天線。

UHF880 提供多種不同界面來符合各種不同的應用需求,也因為有這樣的特性,讓UHF880 可以適用在門禁,停車管理,物流管理等應用

UHF880 有線的界面有RS232, RS485,Wiegand 以及USB,而無線界面則是 WiFi and Bluetooth也多支援 2 digital inputs和 2 digital outputs 整合進現有管理系統

功能特色:

- ☆ **Compliant to ISO18000-6C, EPC Class 1 Gen 2**
- ☆ **Circular polarization**
- ☆ **Up to 10 meters reading distance depends on types of labels, Antenna and condition.**
- ☆ **Compatible for worldwide different frequency adaption**
- ☆ **IP67 Water resistant**
- ☆ **Can Add an External Antenna**
- ☆ **Obvious LED Display**

應用:

- ☆ Assets tracking
- ☆ Parking management
- ☆ Product security control
- ☆ Files or items tracking



規格:

Power Require	10V~48V Min power require 10W@10V~48V
RFID	ISO 18000-6C, EPC Class1 Gen2
Frequency Range	865-868 MHz , 902-928 MHz or Customizable
Interface	8 pin cable: RS232/Wiegand or RS485/Wiegand
RF Power	10~27 dBm
RF Reading Range	Up to 10 meter (depending on Antenna and condition and TAG)
I/O	RS232 or RS485 only: Dlx2 , DOx2 RS232/Wiegand: Dlx2 RS485/Wiegand: Dlx2
Alternative interface	BLE or WiFi / LIN BUS
Temperature Range	Operating : -10°C ~ 60°C Storage : -15°C ~ 65°C
Humidity	Operating : 10% ~ 90% (no coagulation) Storage : Max 90% (no coagulation)
Dimension	L: 260mm / W: 260mm / H: 30mm

訂購資訊:

- UHF880-00: 902~928MHz, RS232 Interface
- UHF880-30: 865~868MHz, RS232 Interface
- UHF880W-00: 902~928MHz, RS232/Wiegand Interface
- UHF880W-30: 865~868MHz, RS232/Wiegand Interface

※ Specification is subject to change without notice.

We welcome OEM inquiries

- ◆ Custom design manufacturing is available
- ◆ Custom device programming is available
- ◆ Call factory for other configuration



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