

1 Package Contents / 包装内容 / 包装内容

Kindly ensure the product's contents upon unpacking; please refer to this quick start guide regarding the product's specifications and important notices. the items described below are the standard packaging.

打开包装确认产品包装内容,并仔细阅读此手册,认识产品规格特性与注意事项。产品包装内容与数量依产品别而略有不同,实际内容以产品包装物为准。

打開包裝確認產品包裝內容,並請詳細閱讀此手冊,認識產品規格特性與注意事項。產品包裝內容與數量依產品別而略有不同,實際內容以產品包裝物為準。



Reader x 1
读卡机
讀卡機

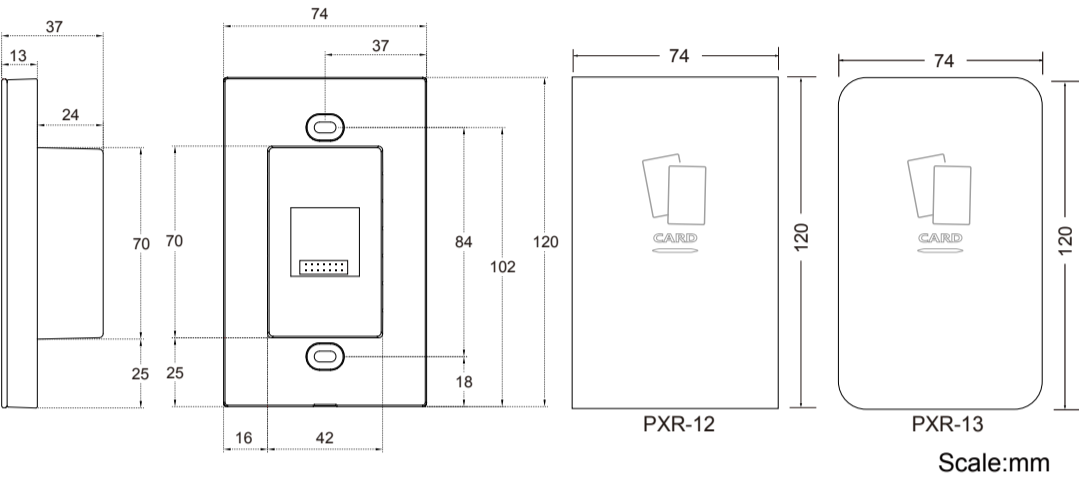


Quick Start Guide x 1
快速安装手册
快速安裝手冊

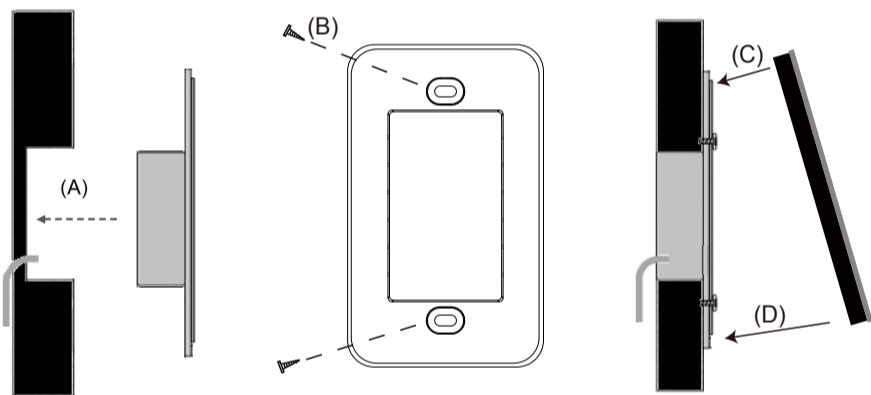


Screw x 2 Cable x 1
螺丝/传输线
螺絲/傳輸線

2 Physical Dimension / 外观尺寸 / 外觀尺寸



3 Installation / 安装 / 安裝

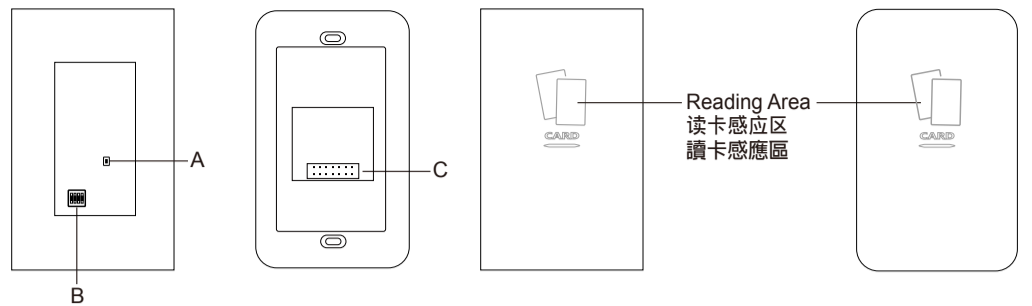


- (A). Connect the wires in accordance with the wiring instruction below.
- (B). Mount the back plate onto the wall or electrical back box (120 type. American spec.).
- (C). Make sure the concave area of back plate and the convex area of glass faceplate are aligned.
- (D). Fit snugly the glass faceplate into the back plate.

- (A). 依照接线说明将线接上,并将各线端子插上。
- (B). 将背板固定在墙上或美规120预埋盒。
- (C). 玻璃面板上方对准固定板卡榫。
- (D). 将玻璃面板往背板方向密合。

- (A). 依照接線說明將線接上,並將各線端子插上。
- (B). 將背板固定在牆上或美規120預埋盒。
- (C). 玻璃面板上方對準固定板卡榫。
- (D). 將玻璃面板往背板方向密合。

4 Wiring Connections / 接线 / 接線



Before mounting the reader onto desired location. Please set the NODE ID (DIP Switch, binary number system). The position of the components varies according to the reader's model. Kindly take note of the components during setup.

调整读卡机 NODE ID 请打开后盖的螺丝,零件位置如后图示意。零件位置依照机型别而有所不同,请依实际零件编号做识别。

調整讀卡機 NODE ID 請打開後蓋的螺絲,零件位置如後圖示意。零件位置依照機型別而有所不同,請依實際零件編號做識別。

| A Case Sensor / 防拆除Sensor / 防拆除Sensor | |
|--|---------------------------|
| NODE ID Settings, refer to the chart below. 读卡机NODE ID,请依照下表做配置 / 讀卡機NODE ID,請依照下表做配置 | |
| Node ID | Configuration/开关位址 / 開關位址 |
| 0 | 0000 |
| 1 | 1000 |
| 2 | 0100 |
| 3 | 1100 |
| 4 | 0010 |
| 5 | 1010 |
| 6 | 0110 |
| 7 | 1110 |
| 8 | 0001 |
| 9 | 1001 |
| 10 | 0101 |
| 11 | 1101 |
| 12 | 0011 |
| 13 | 1011 |
| 14 | 0111 |
| 15 | 1111 |

ON=1, OFF=0
ON
1 2 3 4

| C | | |
|-------------|---------------|------------------|
| PIN/脚位 / 腳位 | Color/颜色 / 顏色 | Function/功能 / 功能 |
| 1 | Red/红 / 紅 | DC +12V Input |
| 2 | Black/黑 / 黑 | Ground |
| 3 | Yellow/黄 / 黃 | RS-485+ |
| 4 | Blue/蓝 / 藍 | RS-485- |

Note:

1. Kindly use minimum 22AWG double-shielded aluminum mylar foil twisted pair cable for the connection between the reader and the controller.
2. In order to reduce long distance noise, The isolated net of transmission cable should connect to both ends of device ground.
3. The distance between two readers should be over 30cm to prevent radio frequency interference from each other.
4. Mounting the device around metal could affect read range. Metal of any type around the device should be avoided while mounting.

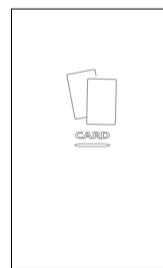
备注:

1. 读卡机与控制器之间请使用22AWG以上的双隔离网铝箔麦拉对绞传输线。
2. 为了减低远距离杂讯, 传输线的隔离网地应接两端装置的地。
3. 建议两个读卡机之间的距离最少30公分以上。
4. 避免安装在金属物周边, 以免影响感应距离。

備註:

1. 讀卡機與控制器之間請使用22AWG以上的雙隔離網鋁箔麥拉對絞傳輸線。
2. 為了減低遠距離雜訊, 傳輸線的隔離網地應接兩端裝置的地。
3. 建議兩個讀卡機之間的距離最少30公分以上。
4. 避免安裝在金屬物週邊, 以免影響感應距離。

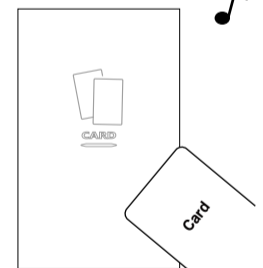
5 Testing / 测试 / 測試



When the power is on, the reader's green LED will flash and the reader will beep concurrently.

打开电源亮绿色灯闪烁,同时听到“哔”声提示

打開電源亮綠色燈閃爍,同時聽到“噠”聲提示



Place the card near the reader. The reader will beep concurrently.

将卡片靠近读卡机,同时听到“哔”声提示。

將卡片靠近讀卡機,同時聽到“噠”聲提示。

One Year Limited Warranty / 产品保证证明书 / 產品保證證明書

We warrants this product against defect in material or workmanship for 1 year from the date of purchase. If such a defect is discovered within this warranty limitation, contact your direct vendor for repair or replacement of your unit.

When returning the product, you must ship the product in its original packaging or packaging that gives an equal degree of protection. This warranty becomes invalid if the factory-supplied serial number has been removed or altered on the product.

This warranty does not cover cosmetic damage or damage due to acts of God, accident, misuse, abuse, negligence or modification of any part of the product. This warranty does not cover damage due to improper operation or maintenance, connection to improper equipment, or attempted repair by anyone other than We.

In no event shall We liability exceed the price paid for the product from direct, indirect, special, incidental, or consequential, damages resulting from the use of the product, its accompanying software, or its documentation. We makes no warranty or representation expressed, implied, or statutory, with respect to its products, contents of use of this documentation and all accompanying software, and specially disclaims its quality, performance, merchantability or fitness for any particular purpose. We reserves the right to revise or update its product, software or documentation without obligation to notify any individual or entity.

| Model / 型号 / 型號 | Serial no. / 序号 / 序號 | Date of Purchase / 购买日期 / 購買日期 | Reseller stamp / 经销商 / 經銷商 |
|-----------------|----------------------|--------------------------------|----------------------------|
| | | | |

Warranty will be valid only after filling out this form and stamped or signed by reseller!
此保固书必须填写妥各项内容,并且盖有经销商印章始为有效。
此保固書必須填寫妥各項內容,並且蓋有經銷商印鑑始為有效。

HUNDURE

HUNDURE TECHNOLOGY CO., LTD.

RS-485 PROXIMITY READER

PXR-12 SERIES

PXR-13 SERIES

Quick Start Guide

快速安装手册

快速安裝手冊

Ver. 1.1