

1 Package Contents / 包装内容/ 包裝内容

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,并请详细阅读此手册,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。

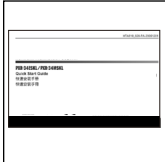
打開包裝確認產品包裝內容,並請詳細閱讀此手冊,認識產品規格特性與注意事項。



Reader x 1
读卡机
讀卡機



THN Reader x 1
读卡机
讀卡機

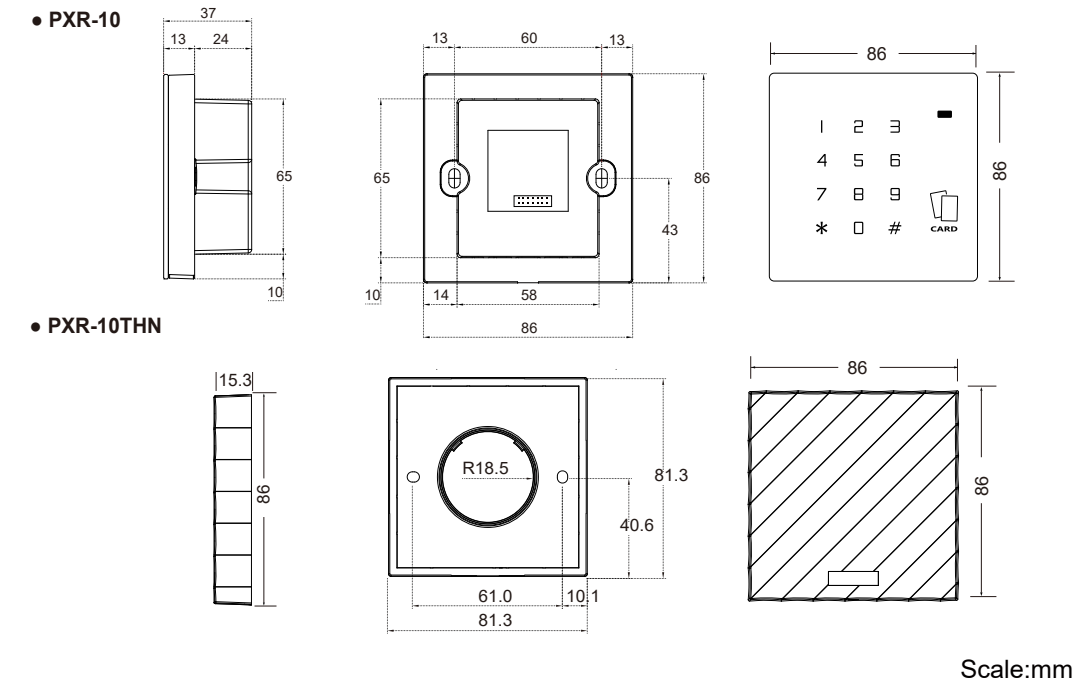


Quick Start Guide x 1
快速安装手册
快速安裝手冊



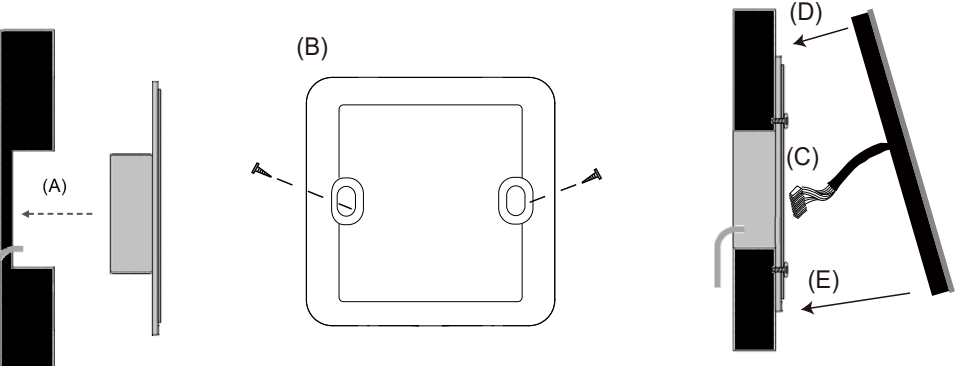
Screw x 2 Cable x 1
螺丝/传输线
螺絲/傳輸線

2 Physical Dimension / 外观尺寸/ 外觀尺寸



3 Installation / 安装/ 安裝

• PXR-10



(A). Connect the wires in accordance with the wiring instruction below.
(B). Mount the back plate onto the wall or electrical back box (86 type. European spec.).
(C).Insert the flat cable into the slot of back cover (PXR-10)
(D). Make sure the concave area of back plate and the convex area of glass faceplate are aligned.
(E). 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欧规86预埋盒。
(C).将排线插入背板的插槽。(PXR-10)
(D).玻璃面板上方对准固定板卡榫。
(E).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歐規86預埋盒。
(C).將排線插入背板的插槽。(PXR-10)
(D).玻璃面板上方對準固定板卡榫。
(E).將玻璃面板往背板方向密合。

HUNDURE
HUNDURE TECHNOLOGY CO., LTD.

T2/WIEGAND PROXIMITY READER

PXR-10K SERIES

Quick Start Guide

快速安装手册

快速安裝手冊

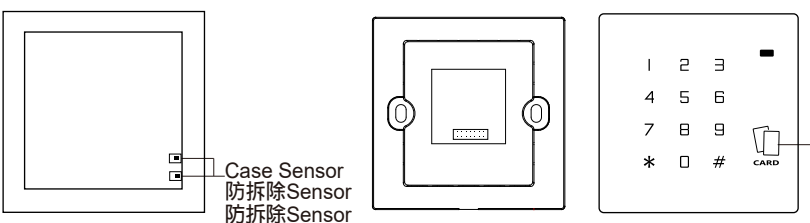
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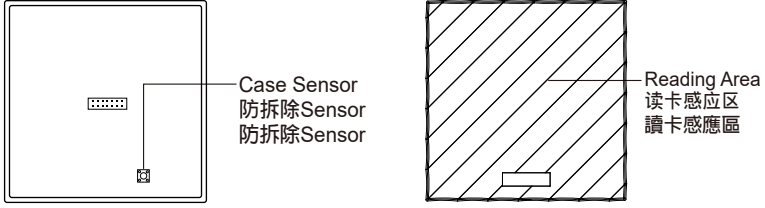
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4 Wiring Connections / 接线/ 接線

• PXR-10



• PXR-10THN



Pin	Color	Clock & Data	Wiegand
1	Red/红/紅	DC+12V IN	
2	Black/黑/黑	Ground	
3	Yellow/黄/黃	Data	W0
4	Blue/蓝/藍	Clock	W1
5	Gray/灰/灰	Card Present	-
6	Pink/粉红/粉紅	Ground	
7	Orange & White橙白/橙白	Ground	
8	Orange/橙/橙	Red LED Control : (5V)	
9	Brown/棕/棕	Green LED Control : (5V)	
10	Purple/紫/紫	* Beep Control (LED & Beep Control level is based on this PIN for automatic detection.) (LED & Beep Control 准位以此PIN为自动侦测依据) (LED & Beep Control 準位以此PIN為自動偵測依據)	
11	White/白/白	Case Sensor GND(To controller GND)	
12	Green/绿/綠	Case Sensor (To controller case sensor)	
13	Red & White红白/紅白	-	
14	Gray & White灰白/灰白	-	

- *It is recommended that after the controller is powered on, the reader is powered on to facilitate signal level detection.
- *The reader automatically detects the voltage level within three seconds after the reader starts beeping.
- *If the line is abnormal, the machine stops after beeping for 5 seconds, please check and repair the line.
- *建议主机送電後,读卡机再送电以利讯号准位侦测。
- *读卡机开机哔声後三秒内,自动侦测电压准位。
- *若线路异常,机器长哔5秒之後停止,请做线路查修。
- *建議主機送電後,讀卡機再送電以利訊號準位偵測。
- *讀卡機開機嗶聲後三秒內,自動偵測電壓準位。
- *若線路異常,機器長嗶5秒之後停止,請做線路查修。

- Note:
- Kindly use minimum 22AWG double-shielded aluminum mylar foil twisted pair cable for the connection between the reader and the controller.
 - In order to reduce long distance noise,The isolated net of transmission cable should connect to both ends of device ground.
 - The distance between two readers should be over 30cm to prevent radio frequency interference from each other.
 - Mounting the device around metal could affect read range. Metal of any type around the device should be avoided while mounting.
 - The distance between the reader and the controller should not exceed 30 meters . (For Wiegand/T2 models only)
 - For optimum read range, kindly use DC Linear power adaptor for the reader's power supply.
 - In order to ensure the reader's normal operation, input voltage should be between 12V±10%.
 - If the reader is installed in an open area or highly humid environment, it is recommended to protect the reader with an external shielding cover.

- 备注:
- 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。
 - 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。
 - 建议两个读卡机之间的距离最少30公分以上。
 - 避免安装在金属物周边,以免影响感应距离。
 - 读卡机与控制器的距离建议不要超过30米。(仅供Wiegand/T2机型用)
 - 供应读卡机之电源,建议使用非交换式的线性直流电源,以确保得到最佳的感应距离。
 - 为确保读卡机的正常运作,输入电源请确保在12V±10%之间。
 - 如安装在露天或高湿度易渗水的环境,建议另行加装防水罩。

- 備註:
- 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。
 - 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。
 - 建議兩個讀卡機之間的距離最少30公分以上。
 - 避免安裝在金屬物週邊,以免影響感應距離。
 - 讀卡機與控制器的距離建議不要超過30米。(僅供Wiegand/T2機型用)
 - 供應讀卡機之電源,建議使用非交換式的線性直流電源,以確保得到最佳的感應距離。
 - 為確保讀卡機的正常運作,輸入電源請確保在12V±10%之間。
 - 如安裝在露天或高濕度易滲水的環境,建議另行加裝防水罩。

One Year Limited Warranty / 产品保固证明书 / 產品保固證明書

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 the product, its accompanying software, or it's 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.

我們保固此產品於購買日起一年之內因為材料上或是生產製造中所產生的缺陷,所造成的外觀上,或是功能上的缺陷及故障問題。若您在此保固期限之內發現此類問題,請聯絡本公司的服務人員,退回此產品,我們將替您免費維修或是更換產品。

當您退回此產品時,請依照原始的包裝方式包裝此產品,或是給予同等級的包裝保護:若是我們收到此產品時,產品上沒有出廠時的序號標籤,或是產品已經拆開或與出廠時有任何不同,這個保固將變得無效。

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起因於使用這種產品,在間接、特別、次要因素,或者隨之發生,造成伴隨著軟件或其它文檔的損害,本公司的責任在任何情況下都不得超過這產品的售價。

關於產品的軟件和文檔編制的全部內容,本公司並沒有表示保證或法定它的性能、暢銷性、或者適用於任何特別的目的。

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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!
此保固书必须填写各项内容,并且蓋有经销商印鉴始为有效。
此保固書必須填寫各項內容,並且蓋有經銷商印鑑始為有效。

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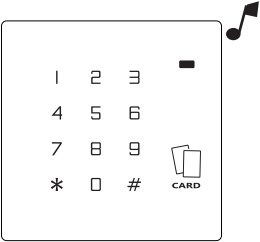
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Testing / 测试 / 測試

While installing capacitive touch-keypad readers and powering it up, please note not to touch the keypad until the LED quick-flash ends to avoid keypad's malfunction.

触摸按键机种安装送电时及安装面板後,需注意勿碰触到按键,直到灯号快闪结束, 以免按键误动作。

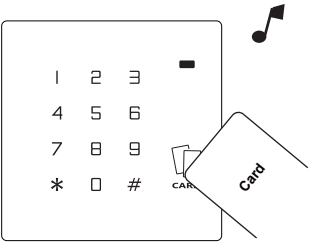
觸摸按鍵機種安裝送電時及安裝面板後,需注意勿碰觸到按鍵,直到燈號快閃結束, 以免按鍵誤動作。



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

打开电源亮绿色灯,同时听到“哔”声提示

打開電源亮綠色燈,同時聽到“哔”聲提示



Place the card provided 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“哔”聲提示。