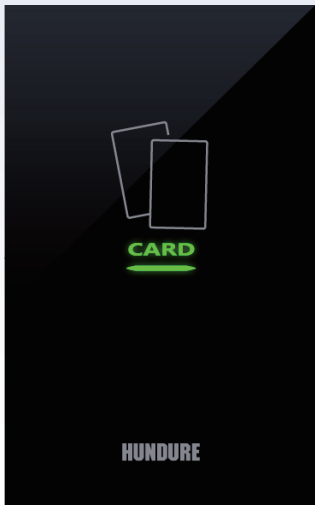


# PXR-12 EM Reader



## Features

- Flush mount design, stylish and slim appearance design with tempered glass material, combines high-tech, security and aesthetic appearance. Looks great to match with modern interior decoration.
- Supports EM card (125 KHz)
- Read range is around 4 cm.
- Provides different communication interfaces for choice to work with controllers.
- Provides RS-485 communication interface to suit for long distance installation(PXR-12 ES).
- Wide operation temperature range; It can be installed in extreme cold or hot regions.
- Case sensor detection function.
- Watchdog function secures system free from halting.

## Ordering Information

<b>Package Content:</b> <ul style="list-style-type: none"> <li>• PXR-12 x 1</li> <li>• Quick Start Guide x 1</li> <li>• Accessory Pack x 1</li> </ul>	
<b>Model No. Identification</b> <b>P X R - 1 2 E W</b> <ul style="list-style-type: none"> <li>— Product Category</li> <li>— Device Type</li> <li>— EM</li> <li>— RS-485</li> <li>— Wiegand</li> <li>— T2</li> <li>— Comm. Interface</li> </ul>	<b>Color</b>  Black (BL)

## Specification

Model No.	PXR-12ET	PXR-12EW	PXR-12ES
Read Format	EM ( 125 KHz )		
Read Range	4 cm		
Comm. Interface	T2	Wiegand	RS-485
Input Port	Case Sensor x 1		
ID Setting	None		DIP switch
Comm. Baudrate	N/A		19,200 bps-N-8-1
LED Indicator	Green / Red Bi-color LED x 1 (Status / Power)		
Beep Tone	Buzzer		
Power Input	DC 12V / 1A		
Current Consumption	300mA (max)		
Operating Temp.	-40°C~ 70°C / -40°F~ 158°F		
Relative Humidity	20% ~ 80%(Non-condensing)		
Dimensions (LxWxH)(mm)	Faceplate : 120(L) x 75(W) x 13(H)(mm) Backside box : 70(L) x 42(W) x 24(H)(mm)		