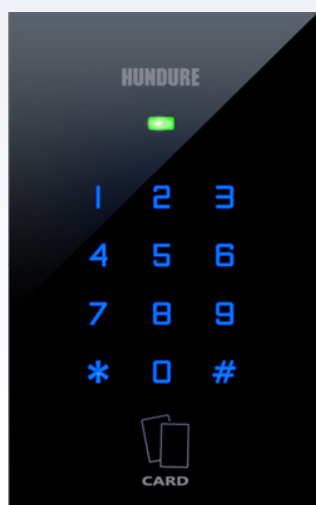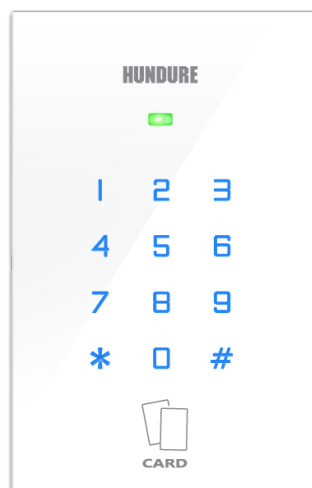# PXR-12 Mifare Keypad Reader

Features

- Conforms to ISO 14443A, supporting MIFARE card.
- Unique ID or Block read format supported and programmable key value.
- Slim, stylish design, capacitive touch keypad with blue backlight.
- Keypad function. When working with controller, it provides unlock modes including card-swiping, pressing keypad or card-swiping with password to unlock.
- Provides different communication interfaces to connect with controllers for different site requirements
- Provides RS-485 communication interface for long distance installation (PXR-12MSK)
- Wide range of operating temperature to meet the requirements of tropical or frigid zone climate environment.
- Case sensor detection function to enhance the system security.
- Watchdog function secures system free from halting.

Ordering Information

Package Content:
- ・PXR-12 x 1
- ・Quick Start Guide x 1
- ・Accessory Pack x 1

Model No. Identification

P X R - 1 2 M W K
- Keypad
- Comm. Interface
  - W: Wiegand
  - S: RS-485
- M: Mifare
- Device Type
- Product Category

Color

| Black (BL) | White (WH) |

Specification

Model No.	PXR-12MTK	PXR-12MWK	PXR-12MSK
Read Format	Mifare (13.56 MHz)		
Read Range	3 cm (max)		
Comm. Interface	T2	Wiegand	RS-485
Keypad	12 Keys (0-9, *, #)		
Input Port	Case Sensor x 1		
ID Setting	None		DIP switch setting
Comm. Baudrate	None		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.	-20°C~ 70°C / -4°F~ 158°F		
Relative Humidity	20% ~ 80%(Non-condensing)		
Dimensions (LxWxH)	Faceplate：120(L) x 75(W) x 13(H)(mm) Backside box：70(L) x 42(W) x 24(H)(mm)		

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