

PXR-A1 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 card number by keypad or card-swiping with password to access.
- If the keypad is disabled but under the entry mode of swiping card with password, the reader will enable keypad automatically after swiping card and then disable it again immediately after the keypad operation
- Provides different communication interfaces to connect with controllers for different site requirements
- Provides RS-485 communication interface for long distance installation (PXR-A1MSK)
- 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.

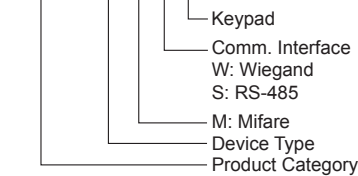
Ordering Information

Package Content:

- PXR-A1 x 1
- Quick Start Guide x 1
- Accessory Pack x 1

Model No. Identification

PXR-A1MWK



Color

●
Black
(BL)

Specifications

Model No.	PXR-A1MWK	PXR-A1MSK
Read Format	Mifare (13.56 MHz)	
Read Range	3-5 cm	
Comm. Interface	Wiegand	RS-485
Keypad	12 Key(0-9, *, #)	
Input Ports	Case Sensor x 1	
ID Setting	No	DIP switch setting
Comm. Baudrate	No	19,200 bps-N-8-1
LED Indicators	Power / Comm.	
Beep Tone	Buzzer	
Power Input	DC 12V / 1A	
Current Consumption	200mA (max)	
Operating Temp.	-20°C~ 70°C / -4°F~ 158°F	
Relative Humidity	20% ~ 80%(Non-condensing)	
Dimensions (LxWxH)(mm)	120 x 80 x 27	