

PXR-A1 Mifare Reader



Features

- Conforms to ISO 14443A, supporting MIFARE card.
- Unique ID or Block read format supported and programmable key value.
- Provides different communication interfaces to connect with controllers for different site requirements
- Provides RS-485 communication interface for long distance installation. (PXR-A1MS)
- 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

P X R - A 1 M W

Comm. Interface
W: Wiegand
S: RS-485
M: Mifare
Device Type
Product Category

Color

●
Black
(BL)

Specifications

Model No.	PXR-A1MW	PXR-A1MS
Read Format	Mifare (13.56 MHz)	
Read Range	3-5 cm	
Comm. Interface	Wiegand	RS-485
Input Ports	Case Sensor x 1	
ID Setting	No	DIP switch
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	