

PXR-94MESK Reader



Features

- Built-in Mifare (13.56 MHz) and EM (125 KHz) dual frequencies read format for easy system integration.
- Conforms to ISO 14443A standard, supporting Mifare card
- Unique ID or Block read format supported and programmable key value.
- Slim, stylish design, capacitive touch keypad with blue backlight.
- Provides RS-485 communication interface for long distance installation
- Keypad function. When working with control panel, it provides swiping card, press card number by keypad or swiping card with password to access.
- If the keypad function is disabled but under the entry mode of card-swiping with password, the keypad will be enabled automatically after swiping card and then disabled again after keypad operation.
- LCD displays date, day of week, time and reader's status
- IP65 rated ingress protection, suitable to install indoor or outdoor
- Case sensor detection function to enhance the security
- Watchdog function secures system free from halting.

Ordering Information

Package Content:

- PXR-94 x 1
- Accessory Pack x 1
- Quick Start Guide x 1
- Plate x 1

Model No. Identification

P X R - 9 4 M E S K

Keypad
S: RS-485
E: EM
M: Mifare
Device Type
Product Category

Color

●
Black
(BL)

Specifications

Model No.	PXR-94MESK
Read Format	Mifare (13.56 MHz) & EM (125 KHz)
Read Range	Mifare: 3-5cm (max.); EM: 8-10cm (max.)
Comm. Interface	RS-485
Keypad	16 Keys (F1-F4, 0-9, *, #)
Input Port	Case Sensor x 1
ID Setting	Command Setting by Keypad
Comm. Baudrate	19,200 bps-N-8-1
LCD display	128 x 64 Dot. Graphic Display with Backlight
LED Indicator	Power / Comm.
Beep Tone	Buzzer
Ingress Protection	IP65
Power Input	DC 12V / 1A
Current Consumption	500mA (max)
Operating Temp.	0°C~ 55°C / 32°F~ 131°F
Relative Humidity	20% ~ 80%(Non-condensing)
Dimensions (LxWxH)	130 x 100 x 27