

PXR-K1MWSK

Vandal-Resistant MIFARE Keypad Reader



Features

- The case of product is made of zinc alloy to effectively prevent vandalism and suitable for occasions that needs high security levels such as banks and prisons.
- Provides Wiegand & RS-485 communication interfaces for more flexible applications.
- Provides Wiegand 34 as the default format; Other Wiegand formats are available by parameter setting.
- Conforms to ISO 14443A, supporting MIFARE card.
- Unique ID or Block read format supported and programmable key value.
- Keypad function. When working with controller, it provides unlock modes including card-swiping, pressing keypad or card-swiping with password to unlock.
- Case sensor detection function to enhance the system security.
- Passed IP65 waterproof and dustproof test and IK08 impact protection test
- Wide range of operating temperature to meet the requirements of tropical or frigid zone climate environment.
- Watchdog function secures system free from halting.

Ordering Information

Package Content:

- PXR - K1MWSK X 1
- Accessory Pack x 1
- Quick Start Guide x 1
- Plate x 1

Model No. Identification

P X R - K 1 M W S K

- Keypad
- Comm. Interface
- WS: Wiegand & RS-485
- M: Mifare
- Device Type
- Product Category

Color

- Black (BL)

Specifications

Model No.	PXR-K1MWSK
Read Format	Mifare (13.56 MHz)
Read Range	3 cm
Comm. Interface	Wiegand & RS-485
Vandal-Resistant Case	Yes
Keypad	12 Keys (0-9, *, #)
Input Port	Case Sensor x 1
ID Setting	DIP Switch
Comm. Baudrate	19,200 bps-N-8-1
LED Indicator	Green / Red Bi-color LED x 1 (Status / Power)
Beep Tone	Buzzer
Ingress Protection	IP65, IK08
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)