

# PXR-10K-THN

## Low Profile Keypad Reader

### Features



- Stylish and ultra-slim appearance design looks modern, exquisite, and elegant.
- Supports EM (125KHz) card or Mifare (13.56MHz) card.
- Provides different communication interfaces (Wiegand or T2) for choice to work with controllers.
- Equipped with a 12-key touch keypad with blue backlight.
- Case sensor detection function to enhance the system security.
- Provided a case sensor switch, it can be connected to the controller and operated by the controller.
- Reader's LED & Buzzer controls can be set by upstream control panel.
- The reader can be set as a self-test mode to facilitate testing during factory production and assembly.
- IP65 rated ingress protection, suitable to install indoor and outdoor environments.
- Wide range of operating temperature to meet the requirements of tropical or frigid zone climate environment.
- Watchdog function secures system free from halting.
- Unique ID or Block read format supported and programmable key value. (Mifare model)

### Ordering Information

#### Package Content:

- Reader x 1
- Quick Start Guide x 1
- Accessory Pack x 1

#### Model No. Identification

**PXR-10EWK-THN**

- Thin Type
- Keypad
- W: Wiegand T: T2
- E: EM M: Mifare
- Device Type
- Product Category

#### Color

Black  
(BL)

### Specification

Model No.	PXR-10EWK-THN	PXR-10ETK-THN	PXR-10MWK-THN	PXR-10MTK-THN
Read Format	EM (125 KHz)		Mifare (13.56MHz)	
Read Range	3 cm (max)		3 cm (max)	
Comm. Interface	Wiegand	T2	Wiegand	T2
Keypad	12 Keys (0 ~ 9, *, #) (Sensitive Touch Keypad)			
Input Ports	4 (Case Sensor x 1, LED Control x 2, Buzzer x 1)			
LED Indicator	Green / Red Bi-color LED x 1 (Status / Power)			
Beep Tone	Buzzer			
Ingress Protection	IP 65			
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)			
Dimension (mm)	86 (L) x 86 (W) x 15 (H)			