



PIXELS CONNECT PTE LTD

Waterproof Fingerkey PIX-PCSF2

- * Waterproof, up to IP66
- * Metal Design & Anti-Vandal
- * Standalone, one relay
- * 1,000 fingerprint, 2,000 PIN users
- * Supports 4~6 digits PIN
- * Wiegand 26~44 output
- * Pulse mode, toggle mode
- * Multi fingerprints/PINs access
- * Interlock, Support Principal User



PIX-PCSF2 is a waterproof standalone fingerprint access control with keypad and metal case. IP66 waterproof makes it very suitable for outdoor use. It supports up to 1000 fingerprint users and 2000 PIN users, with Wiegand 26~44 bits output, it can also work as a slave reader to connect to a 3rd party controller.

Metal case, anti-vandal





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IP66 Waterproof

-30°C (Default)
-40°C (Optional)
Operating Temperature



Higher Security PIN

For higher security, we allow you to hide your correct PIN within other numbers up to max of 10 digits

PIN INPUT

** 245689 **

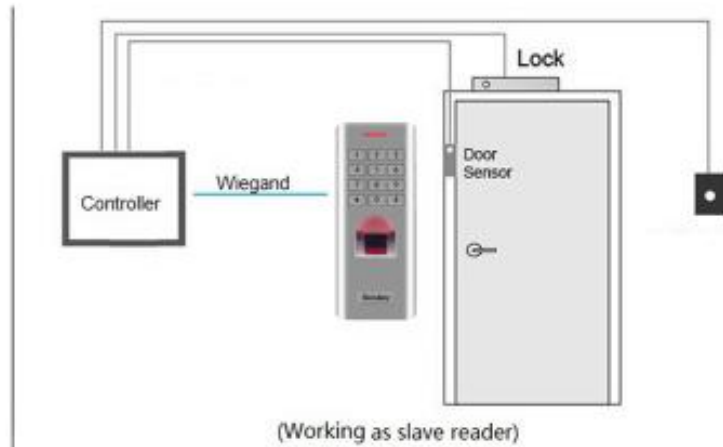
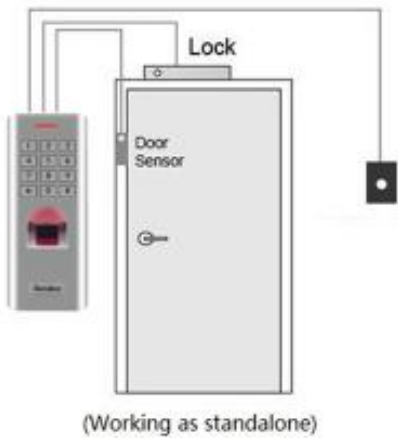


Example PIN: 245689

You can input: **245689** or *245689***



Two Working Modes



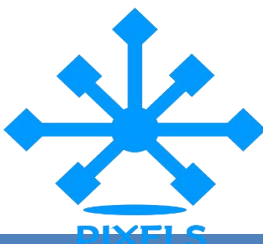
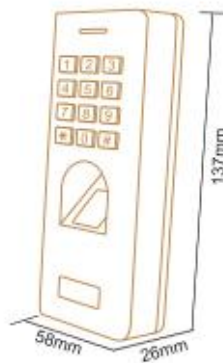
User Capacity Fingerprint PIN	3000 1000 2000
PIN Length	4~6 digits
Operating Voltage Idle Current Active Current	12V DC ≤ 45mA ≤ 150mA
Fingerprint Reader Resolution Identification time FAR FRR	Optical Fingerprint Module 500DPI <1S <0.01% <0.1%
Wiring Connections	Relay output, exit button, alarm, door contact, Wiegand output
Relay Adjustable Relay Output Time Adjustable Alarm Output Time Lock Output Load Alarm Output Load	One (NO, NC, Common) 0~99 Seconds (5 seconds default) 0~3 Minutes (default: 1 minute) 2 Amp Maximum 5 Amp Maximum
Wiegand Interface	Wiegand 26~44bits output



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Environment Operating Temperature	Meets IP66 -30°C ~ 60°C (-22°F ~ 140°F)--Default -40°C ~ 60°C (-40°F ~ 140°F)--Optional
Operating Humidity	20%RH ~ 90%RH
Physical Surface Finish	Zinc-Alloy Powder Coat
Dimensions	L137 x W58 x H26 (mm)
Unit Weight	400g
Shipping Weight	500g

Product Size



CCTV

Analog Camera, IP Camera
Dome & Bullet Cameras
Hidden Cameras
4K Cameras
PTZ Cameras



Wireless Cameras

Panoramic Camera
4K Action Camera | Car Cameras
Battery Cameras
WiFi Door Bells
Hidden Cameras



Biometric Devices

Fingerprint | Face | Card |
Access PIN Reader
Electromagnetic Lock
Exit Button | Break Glass
Video Door Intercom



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PIX-PCSF2 (WATERPROOF FINGERKEY)

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