PIXELS CONNECT PTE LTD
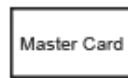
Embedded Keypad Access
PIX-PCEK3

❄ Metal case, embedded design

❄ Waterproof, IP66

❄ One relay, 1000 users (990 Normal Users + 10 Visitor Users)

❄ 3 access modes: Card, PIN, Card + PIN

❄ Card type: 125KHz EM card

❄ PIN length: 4~6 digits

❄ Anti-tamper alarm

❄ Wiegand 26 bits output

❄ Wiegand 26/34 bits input automatic identification

Anti-Vandal	Waterproof	Master Card	Card/PIN

The device is a metal case standalone keypad access control with embedded design, the wiegand input&output make it also could be a controller or wiegand reader.

Embedded Design

Card Type
125KHZ EM Card
1000 Users
990 Card / PIN Users
10 Visitor Users
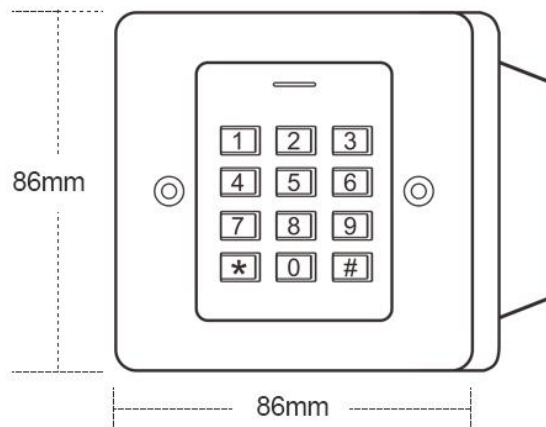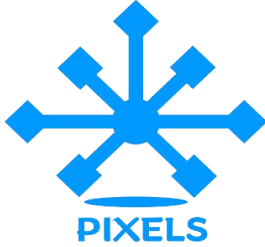
Waterproof,conforms to IP66

Wiegand input & output

Data 0

Data 1

User Capacity **Normal Users** **Visitor Users**	**1000 Cards/PINS** **990** **10**
Operating Voltage Idle Current Active Current	**12~18V DC** 30mA 120mA
Keypad	**12 Keys**
Proximity Card Reader Radio Technology Read Range	**EM** 125KHz EM Card 0-6 cm
Wiring Connections	Relay Output, Exit Button, wiegand(in&out)
Relay Adjustable Relay Output Time Lock Output Load	**One (NO, NC, Common)** 0-99 Seconds (5 seconds default) 2 Amp Maximum
Environment Operating Temperature Operating Humidity	**Outdoor (IP66)** -40°C~ 60°C (-40°F ~ 140°F) 10%RH-90%RH
Physical Color Dimensions Unit Weight Shipping Weight	**Stainless Steel Plate** Silver & Black 86x86x25mm 245g 285g

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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