PIXELS CONNECT PTE LTD

Bluetooth Touch Keypad
PIX-PCH1-BT

* Waterproof, conforms to IP66
* Metal housing, anti-vandal
* Card type: EM Card or Mifare Card
* iOS and Android available
* Add / Delete users by APP
* Support checking Opening Record
* Support Gateway
* Multiple Access Modes: Smartphone, Card, PIN

Bluetooth   Add/Detele Users   Opeing Record

The PIX-PCH1-BT is a Bluetooth-enabled waterproof touch keypad + RFID access controller. It's integrated with Tuya which supports 100 users (including 255 card/ PIN users). It's available for both iOS and Android.
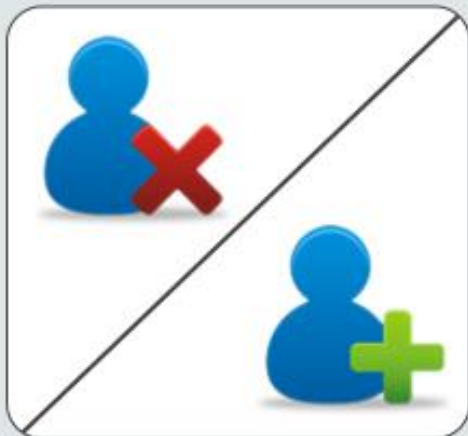
Compatible with all Bluetooth-enabled mobile phones (version: 4.0 above)

Various methods to open the door, make it easy and safe entrance

Support Adding / Deleting Users by APP

Support Viewing Opening Record

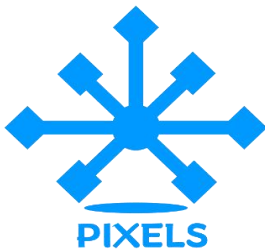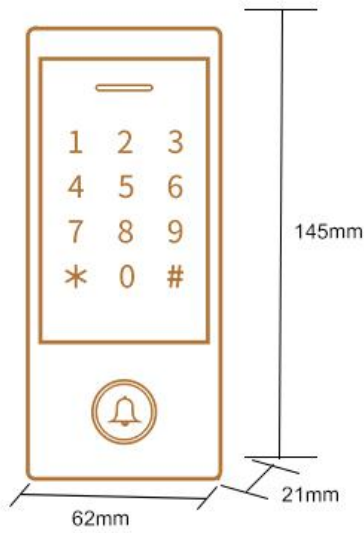APP name: 'TuyaSmart' -
available both for iOS and Android

Support Gateway

User Capacity Common User Visitor User Panic User	**Hardware User: 1000 APP User: 100** (including 255 card/ PIN users) 988 10 2
PIN Length	**4~6 digits**
Operating Voltage Idle Current Active Current	**12~28V AC/DC** ≤ 60mA ≤ 150mA
Proximity Card Reader Radio Technlogy Read Range	**EM or Mifare** 125KHz/13.56MHz 2~6cm
Wiring Connections	**Relay output, exit button, alarm, door contact, Wiegand input/output**
Relay Adjustable Relay Output Time Lock Output Load	**One (NO, NC, Common)** 0~99 Seconds (5 seconds default) 2 Amp Maximum
Wiegand Interface PIN Output	**EM card version: Wiegand 26~44 bits input & output** (Factory default: Wiegand 26bits) **Mifare card version:Wiegand 26~44 bits,56bits,58bits input & output** (Factory default: Wiegand 34bits) 4 bits,8bits (ASCII),10 digits Virtual Number(Factory default:4bits)
Environment Operating Temperature Operating Humidity	**Meets IP66** -40°C ~ 60°C (-40°F ~ 140°F) 0%RH ~ 98%RH
Physical Color Dimensions Unit Weight Shipping Weight	**Zinc-Alloy** Sliver & Black L145x W68 x H25 (mm) 500g 615g

Product Size

145mm

62mm

21mm