

**PALOMA**<sup>®</sup>  
ITALY



Excellent  
Smart Digital Lock







**PALOMA<sup>®</sup>**

HIGH QUALITY ARCHITECTURAL HARDWARE

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# Digital Lock 6200

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7 8 9  
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← 0 → 🔒

PALOMA





**LIVE VIEW ANYTIME**



**GUEST VIDEO CALL**

**BIG CAPACITY  
5000mAh  
RECHARGEABLE  
LITHIUM BATTERY**



# Digital Lock 6200

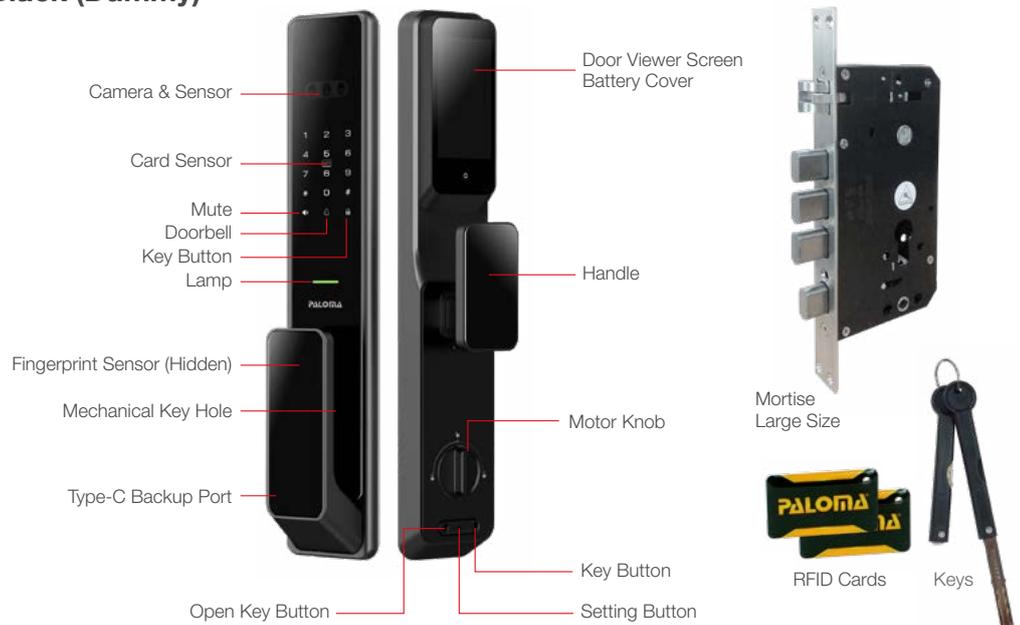
## DLP 6201YMB: Matte Black (Tuya Wi-Fi) DLP 6201DMB: Matte Black (Dummy)

**Door Thickness:**  
40mm - 120mm

**Door Frame:**  
Min. 100mm

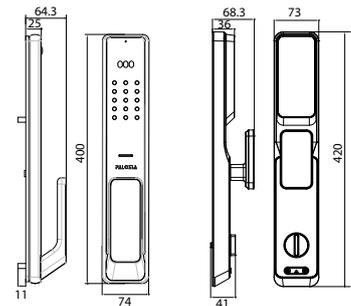
### Capacity Admin & User

Face Recognition : max 20  
Palm Recognition : max 20  
Fingerprint : max 100  
RFID Card : max 50  
PIN Code : max 50



## Specification

- Panel material: Aluminium alloy & Glass
- Mortise: Stainless steel SUS 304, backset 60mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Type-C
- Voltage: DC 6.5 - 8.4 V
- Operating Temperature: -15°C - 70°C
- Operating Humidity: 20% - 90% RH



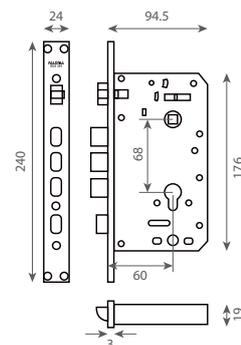
## Features

### Multiple Access

- Smartphone App (Android & iOS)
- Face Recognition
- Palmprint Recognition
- Fingerprint (hidden)
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

### High Security

- Automatic Locking
- Mortise SUS 304
- With Privacy Deadbolt
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Doorbell
- Anti-Theft Fake PIN
- Anti-Burglar Alarm
- Dust & Splash Proof



### User Management

- 5 Admins & 235 Users
- Unlocking Records & Notification

### Easy Operation

- Live View Anytime
- Video Call
- Touch Screen
- Passage Mode
- Doorbell

### Battery

- Rechargeable Lithium Battery (x2)
- 5000 mAh Battery Capacity
- Low Battery Notification
- Type-C Backup Port

Supported by



# Digital Lock 6200

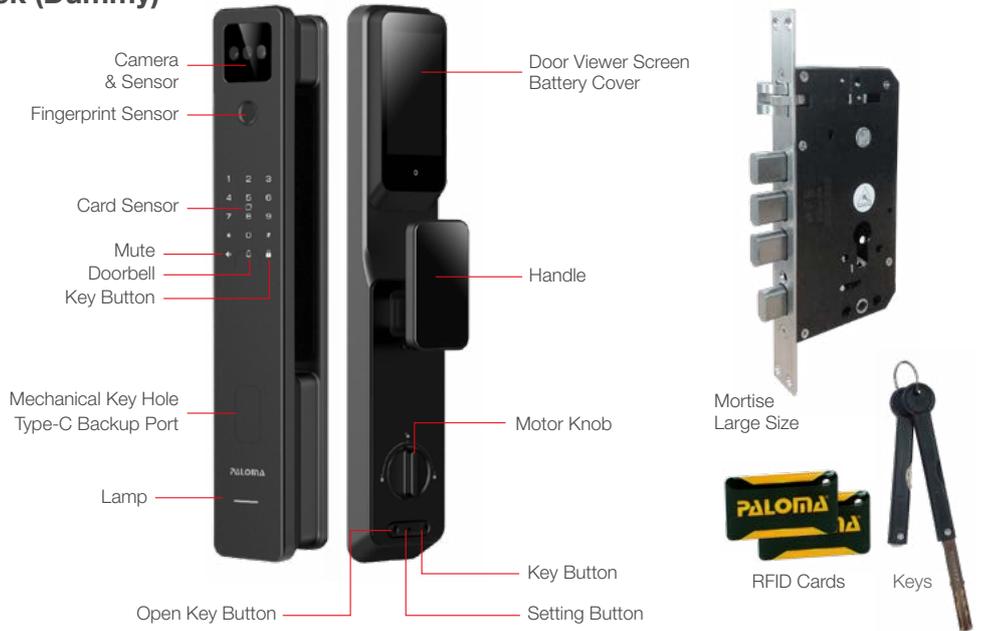
## DLP 6202YMB: Matte Black (Tuya Wi-Fi) DLP 6202DMB: Matte Black (Dummy)

**Door Thickness:**  
40mm - 120mm

**Door Frame:**  
Min. 100mm

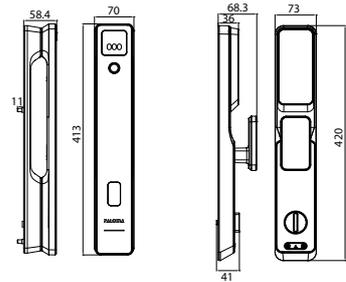
### Capacity Admin & User

Face Recognition : max 20  
Palm Recognition : max 20  
Fingerprint : max 100  
RFID Card : max 50  
PIN Code : max 50



## Specification

- Panel material: Aluminium alloy & polycarbonate
- Mortise: Stainless steel SUS 304, backset 60mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Type-C
- Voltage: DC 6.5 - 8.4 V
- Operating Temperature: -15°C - 70°C
- Operating Humidity: 20% - 90% RH



## Features

### Multiple Access

- Smartphone App (Android & iOS)
- Face Recognition
- Palmprint Recognition
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

### High Security

- Automatic Locking
- Mortise SUS 304
- With Privacy Deadbolt
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Doorbell
- Anti-Theft Fake PIN
- Anti-Burglar Alarm
- Dust & Splash Proof

### User Management

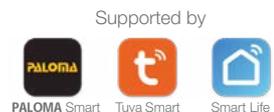
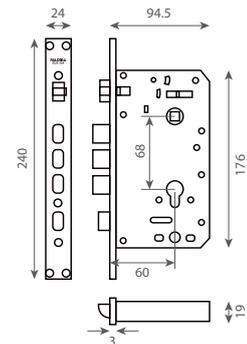
- 5 Admins & 235 Users
- Unlocking Records & Notification

### Easy Operation

- Live View Anytime
- Video Call
- Touch Screen
- Passage Mode
- Doorbell

### Battery

- Rechargeable Lithium Battery (x2)
- 5000 mAh Battery Capacity
- Low Battery Notification
- Type-C Backup Port



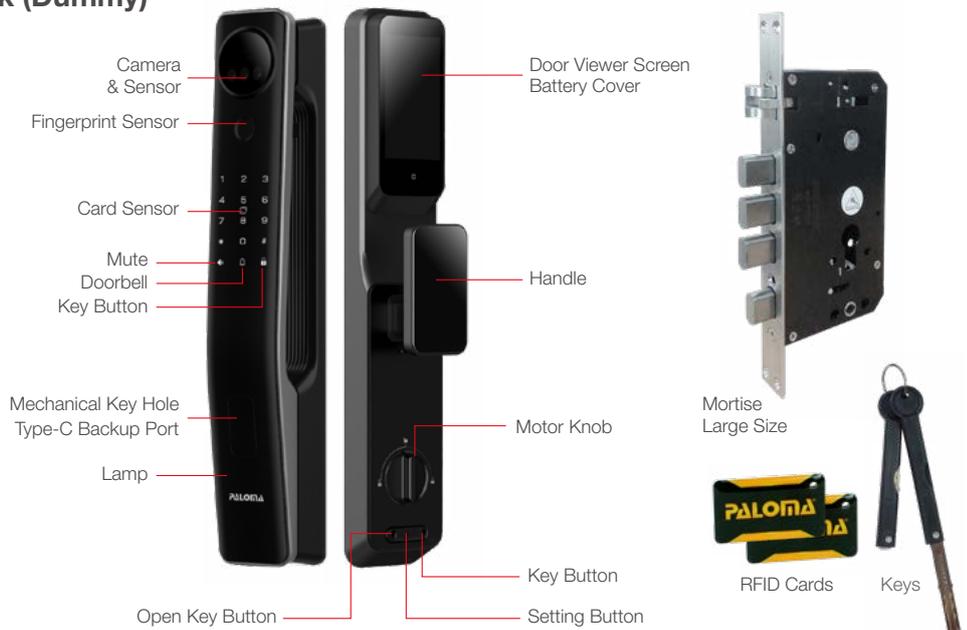
**DLP 6203YMB: Matte Black (Tuya Wi-Fi)**  
**DLP 6203DMB: Matte Black (Dummy)**

**Door Thickness:**  
**40mm - 120mm**

**Door Frame:**  
**Min. 100mm**

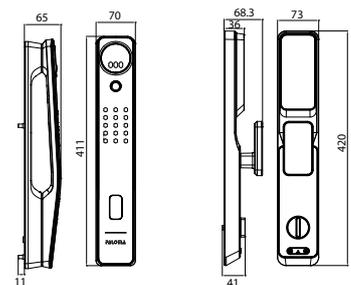
Capacity Admin & User

Face Recognition : max 20  
 Palm Recognition : max 20  
 Fingerprint : max 100  
 RFID Card : max 50  
 PIN Code : max 50



**Specification**

- Panel material: Aluminium alloy & polycarbonate
- Mortise: Stainless steel SUS 304, backset 60mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Type-C
- Voltage: DC 6.5 - 8.4 V
- Operating Temperature: -15°C - 70°C
- Operating Humidity: 20% - 90% RH



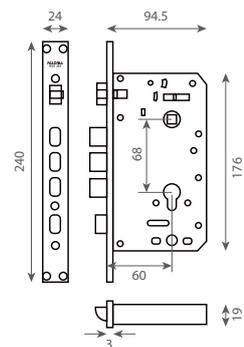
**Features**

**Multiple Access**

- Smartphone App (Android & iOS)
- Face Recognition
- Palmprint Recognition
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

**High Security**

- Automatic Locking
- Mortise SUS 304
- With Privacy Deadbolt
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Doorbell
- Anti-Theft Fake PIN
- Anti-Burglar Alarm
- Dust & Splash Proof



**User Management**

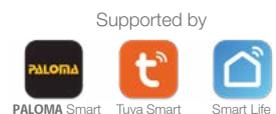
- 5 Admins & 235 Users
- Unlocking Records & Notification

**Easy Operation**

- Live View Anytime
- Video Call
- Touch Screen
- Passage Mode
- Doorbell

**Battery**

- Rechargeable Lithium Battery (x2)
- 5000 mAh Battery Capacity
- Low Battery Notification
- Type-C Backup Port



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HIGH QUALITY ARCHITECTURAL HARDWARE

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# Digital Lock 6000

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### 3D Face Recognition

Recognize faces quickly and accurately.

### Video Notification

Can make video calls via cell phone.

### RECHARGEABLE LITHIUM BATTERY

The battery can be recharged using a charger or power bank with a micro-USB cable.



# Digital Lock 6000

## DLP 6000: Gunmetal (Tuya Wi-Fi) DLP 6000D: Gunmetal (Dummy)

**Door Thickness:**  
40mm - 100mm

**Door Frame:**  
Min. 100mm

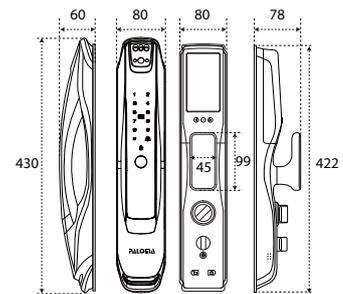
### Capacity Admin & User

Face Recognition : max 50  
Fingerprint : max 50  
RFID Card : max 250  
PIN Code : max 250



## Specification

- Panel material: Aluminium alloy
- Mortise: Full stainless steel SUS 304, backset 60mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Micro-USB
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -10°C - 60°C
- Operating Humidity: 10% - 95% RH



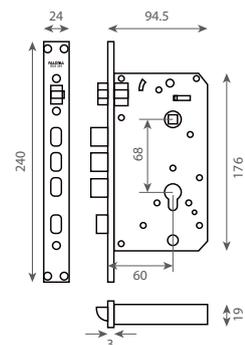
## Features

### Multiple Access

- Smartphone App (Android & iOS)
- Face Recognition
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

### High Security

- Automatic Locking
- Mortise Full SUS 304
- With Privacy Deadbolt
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Anti-Theft Fake PIN
- Anti-Burglar Alarm
- Dust & Splash Proof



### User Management

- 10 Admins & 240 Users
- Unlocking Records & Notification

### Easy Operation

- Camera as Door Viewer
- Video Notification
- Touch Screen
- Passage Mode
- Doorbell

### Battery

- Rechargeable Lithium Battery (x2)
- Low Battery Notification
- Micro-USB Backup Port

Supported by





# Digital Lock 6000

## DLP 6001GM: Gunmetal (Tuya Wi-Fi) DLP 6001DGM: Gunmetal (Dummy)

**Door Thickness:**  
40mm - 100mm

**Door Frame:**  
Min. 100mm

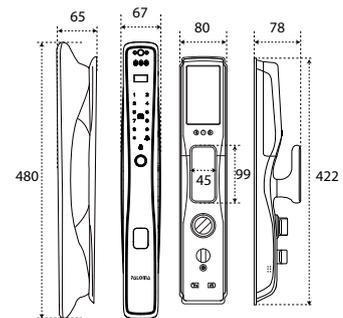
### Capacity Admin & User

Face Recognition : max 50  
Fingerprint : max 50  
RFID Card : max 100  
PIN Code : max 100



## Specification

- Panel material: Aluminium alloy
- Mortise: Full stainless steel SUS 304, backset 60mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Type-C
- Voltage: DC 4.9 - 6.0 V
- Operating Temperature: -25°C - 70°C
- Operating Humidity: 15% - 93% RH



## Features

### Multiple Access

- Smartphone App (Android & iOS)
- Face Recognition
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

### High Security

- Automatic Locking
- Mortise Full SUS 304
- With Privacy Deadbolt
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Anti-Theft Fake PIN
- Anti-Burglar Alarm
- Dust & Splash Proof

### User Management

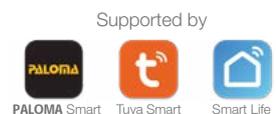
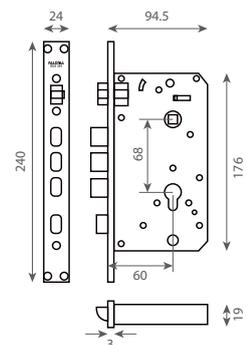
- 10 Admins & 240 Users
- Unlocking Records & Notification

### Easy Operation

- Camera as Door Viewer
- Video Notification
- Touch Screen
- Passage Mode
- Doorbell

### Battery

- Rechargeable Lithium Battery (x2)
- Low Battery Notification
- Type-C Backup Port



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HIGH QUALITY ARCHITECTURAL HARDWARE

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# Digital Lock 415

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1 2 3  
4 5 6  
7 8 9  
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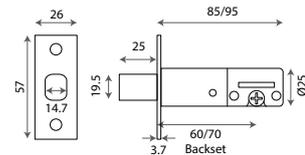
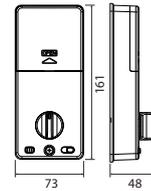
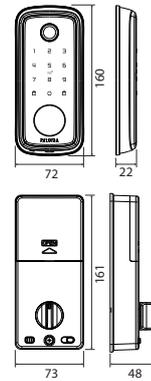
PALOMA

**DLP 415B: Black (Tuya Wi-Fi)**



**Specification**

- Panel material: Zamak alloy
- Mortise: Deadbolt type, backset adjustable 60/70mm
- Cylinder & Key: Full brass
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Type-C
- Voltage: DC 5.0 - 6.0 V
- Operating Temperature: -20°C ~ 70°C
- Operating Humidity: 20% ~ 80% RH



**Features**

**Multiple Access**

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

**High Security**

- Automatic Locking
- Mortise SUS 304
- With Privacy Button
- Hardened Solid Deadbolt
- Dual Verification Mode
- Anti-Theft Fake PIN
- Dust & Splash Proof

**User Management**

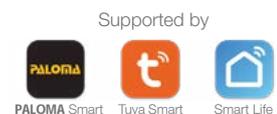
- 9 Admins & 291 Users
- Unlocking Records & Notification

**Battery**

- Low Battery Notification
- Alkaline AA x 4pcs
- Type-C Backup Port

**Easy Operation**

- Touch Screen
- Passage Mode
- Magnetic Sensor (Optional)



# Digital Lock 415

## DLP 415S: Silver (Tuya Wi-Fi)

**Door Thickness:**  
30mm - 70mm

**Door Frame:**  
Min. 95mm

### Capacity Admin & User

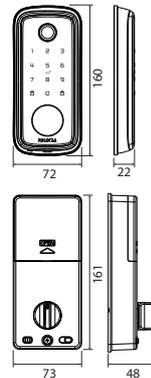
Fingerprint : max 100  
RFID Card : max 300  
PIN Code : max 300

Fingerprint  
+ RFID Card  
+ PIN Code : max 300



## Specification

- Panel material: Zamak alloy
- Mortise: Deadbolt type, backset adjustable 60/70mm
- Cylinder & Key: Full brass
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Type-C
- Voltage: DC 5.0 - 6.0 V
- Operating Temperature: -20°C - 70°C
- Operating Humidity: 20% - 80% RH



## Features

### Multiple Access

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

### User Management

- 9 Admins & 291 Users
- Unlocking Records & Notification

### Easy Operation

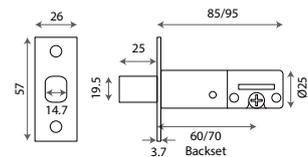
- Touch Screen
- Passage Mode
- Magnetic Sensor (Optional)

### High Security

- Automatic Locking
- Mortise SUS 304
- With Privacy Button
- Hardened Solid Deadbolt
- Dual Verification Mode
- Anti-Theft Fake PIN
- Dust & Splash Proof

### Battery

- Low Battery Notification
- Alkaline AA x 4pcs
- Type-C Backup Port



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# Digital Lock 4100

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1 2 3  
4 5 6  
7 8 9  
Lock 0 Lock

PALOMA

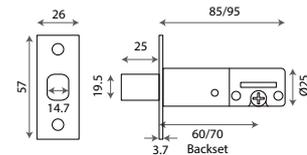
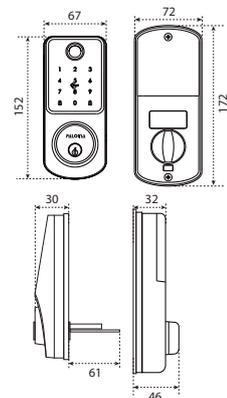
PALOMA 020

**DLP 4121: Matte Black (Tuya Wi-Fi)**



**Specification**

- Panel material: Aluminium alloy, acrylic
- Mortise: Deadbolt type, backset adjustable 60/70mm
- Cylinder & Key: Full brass, 5 security pins
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Micro-USB
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -10°C - 60°C
- Operating Humidity: 10% - 95% RH



**Features**

**Multiple Access**

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

**High Security**

- Automatic Locking
- Mortise SUS 304
- With Privacy Button
- Hardened Solid Deadbolt
- Dual Verification Mode
- Anti-Theft Fake PIN
- Dust & Splash Proof

**User Management**

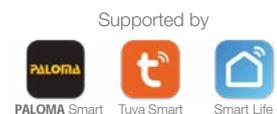
- 9 Admins & 291 Users
- 10 Repeat Schedule Users
- Unlocking Records & Notification

**Battery**

- Low Battery Notification
- Alkaline AA x 4pcs
- Micro-USB Backup Port

**Easy Operation**

- Touch Screen
- Passage Mode
- Magnetic Sensor (Optional)



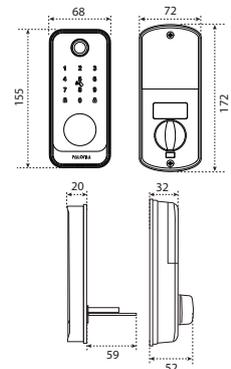
# Digital Lock 4100

## DLP 4130YBK: Black (Tuya Wi-Fi)



### Specification

- Panel material: Aluminium alloy, tempered glass
- Mortise: Deadbolt type, backset adjustable 60/70mm
- Cylinder & Key: Full brass
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Type-C
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -20°C - 50°C
- Operating Humidity: 10% - 95% RH



### Features

#### Multiple Access

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

#### User Management

- 300 Total access points
- 9 Admins & 291 Users
- Unlocking Records & Notification

#### Easy Operation

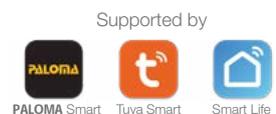
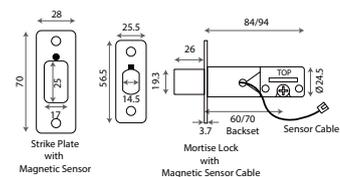
- Touch Screen
- Passage Mode
- Magnetic Sensor

#### High Security

- Automatic Locking
- Mortise Full SUS 304
- With Privacy Button
- Hardened Solid Deadbolt
- Dual Verification Mode
- Anti-Theft Fake PIN
- Dust & Splash Proof

#### Battery

- Low Battery Notification
- Alkaline AA x 4pcs
- Type-C Backup Port



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**Smart Cylinder**

**701**

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**DLP 701B: Black (Tuya Bluetooth)**



Battery CR123A (not included)



Reset Cards



RFID Cards



Keys



Rubber Suction



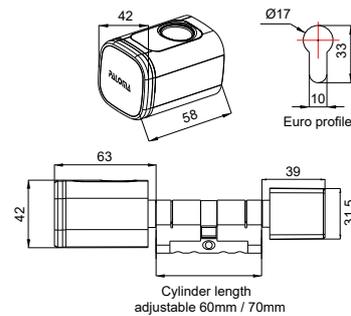
Capacity Admin & User

Fingerprint : max 100  
 RFID Card : max 200

Fingerprint + RFID Card : max 200

**Specification**

- Panel material: Aluminium alloy, brass and stainless steel SUS 304
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Power Backup Port: Type-C
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -10°C - 60°C
- Operating Humidity: 10% - 95% RH



**Features**

**Multiple Access**

- Smartphone App (Android & iOS)
- Fingerprint
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

**High Security**

- High Security Cylinder
- High Security Mechanical Key
- Dual Verification Mode

**User Management**

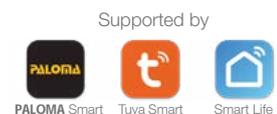
- 200 Total Access Points
- Admin & User
- Unlocking Records & Notification

**Battery**

- Lithium Battery CR123A x 1pc
- Low Battery Notification
- Type-C Backup Port

**Easy Operation**

- Passage Mode
- Easy Installation
- Cylinder Length Adjustable 60/70mm
- TUYA Gateway Ready (not included)



# Smart Cylinder 701

## DLP 701S: Silver (Tuya Bluetooth)



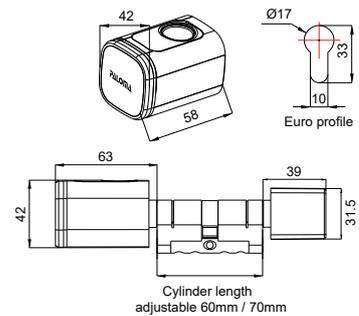
### Capacity Admin & User

Fingerprint : max 100  
RFID Card : max 200

Fingerprint + RFID Card : max 200

## Specification

- Panel material: Aluminium alloy, brass and stainless Steel SUS 304
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Power Backup Port: Type-C
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -10°C - 60°C
- Operating Humidity: 10% - 95% RH



## Features

### Multiple Access

- Smartphone App (Android & iOS)
- Fingerprint
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

### High Security

- High Security Cylinder
- High Security Mechanical Key
- Dual Verification Mode

### User Management

- 200 Total Access Points
- Admin & User
- Unlocking Records & Notification

### Battery

- Lithium Battery CR123A x 1pc
- Low Battery Notification
- Type-C Backup Port

### Easy Operation

- Passage Mode
- Easy Installation
- Cylinder Length Adjustable 60/70mm
- TUYA Gateway Ready (not included)

Supported by



**PALOMA**<sup>®</sup>

HIGH QUALITY ARCHITECTURAL HARDWARE

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**Digital Lock**

**2100**

Series

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SMART LOCK



Three small, round buttons are located below the screen.





## **SEMICONDUCTOR BIOMETRIC**

Fast fingerprint identification.

Accurate reading in all orientation 360°.



## **HIGH HARDNESS TEMPERED GLASS**

Tough and scratch resistant.







**CHILD-PROOF INSIDE HANDLE**

**FINGERPRINT ON HANDLE**



**USB TYPE-C BACKUP PORT**



**DIGITAL LOCK  
WITH CAMERA  
AS DOOR VIEWER**

**SEND GUEST PHOTO  
TO PHONE**



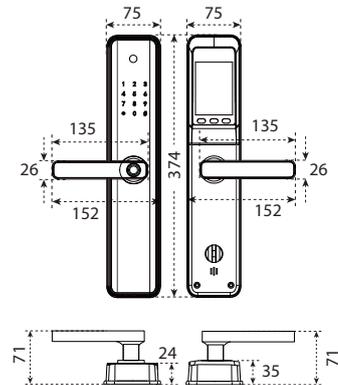
# Digital Lock 2100

## DLP 2138: Black (Tuya Wi-Fi)



### Specification

- Panel material: Aluminium alloy, tempered glass
- Mortise: Full stainless steel SUS 304, backset 60mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Micro-USB
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -10°C - 60°C
- Operating Humidity: 10% - 95% RH



### Features

#### Multiple Access

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

#### User Management

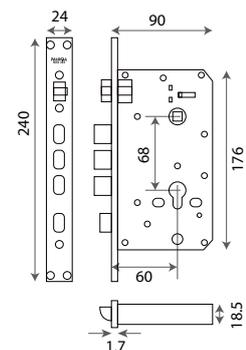
- 9 Admins & 291 Users
- 10 Repeat Schedule Users
- Unlocking Records & Notification

#### Easy Operation

- Camera as Door Viewer
- Send Guest Photo to Phone
- Turn Up Handle for Deadbolt
- Passage Mode

#### High Security

- Automatic Locking
- Mortise Full SUS 304
- With Privacy Deadbolt
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Anti-Theft Fake PIN
- Anti-Burglar Alarm
- Dust & Splash Proof



#### Battery

- Low Battery Notification
- Alkaline AA x 4pcs or 8pcs
- Micro-USB Backup Port

Supported by



**DLP 2131: Black (Tuya Wi-Fi)**  
**DLP 2136: Black (No App)**

**Door Thickness:**  
**32mm - 130mm**

**Door Frame:**  
**Min. 105mm**

Capacity Admin & User

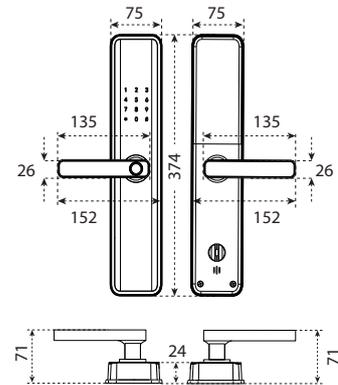
Fingerprint : max 100  
 RFID Card : max 300  
 PIN Code : max 300

Fingerprint  
 + RFID Card  
 + PIN Code : max 300



**Specification**

- Panel material: Aluminium alloy, tempered glass
- Mortise: Full stainless steel SUS 304, backset 60mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Micro-USB
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -10°C - 60°C
- Operating Humidity: 10% - 95% RH



**Features**

**Multiple Access**

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

**User Management**

- 9 Admins & 291 Users
- 10 Repeat Schedule Users
- Unlocking Records & Notification

**Easy Operation**

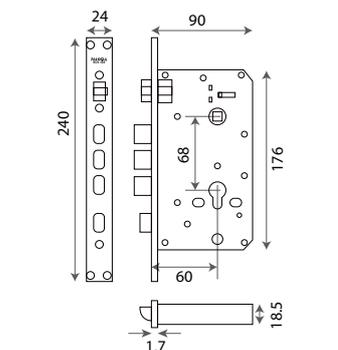
- Fingerprint on Handle
- Touch Screen
- Turn Up Handle for Deadbolt
- Passage Mode

**High Security**

- Automatic Locking
- Mortise Full SUS 304
- With Privacy Deadbolt
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Anti-Theft Fake PIN
- Anti-Burglar Alarm
- Dust & Splash Proof

**Battery**

- Low Battery Notification
- Alkaline AA x 4pcs or 8pcs
- Micro-USB Backup Port



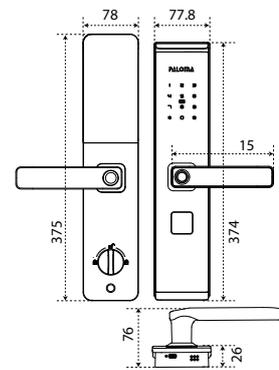
# Digital Lock 2100

## DLP 2101: Titanium Grey (Tuya Wi-Fi)



### Specification

- Panel material: Aluminium alloy, polycarbonate
- Mortise: Full stainless steel SUS 304, backset 60mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: USB type-C
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -10°C - 60°C
- Operating Humidity: 10% - 95% RH



### Features

#### Multiple Access

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

#### User Management

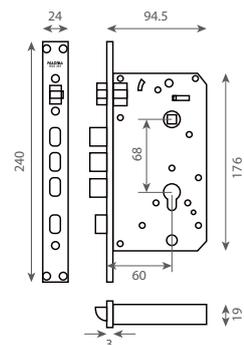
- 9 Admins & 291 Users
- 10 Temporary Users
- Unlocking Records & Notification

#### Easy Operation

- Fingerprint on Handle
- Touch Screen
- Turn Up Handle for Deadbolt
- Passage Mode

#### High Security

- Automatic Locking
- Mortise Full SUS 304
- With Privacy Deadbolt
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Anti-Theft Fake PIN
- Anti-Burglar Alarm
- Child Proof Inside Handle
- Dust & Splash Proof



#### Battery

- Low Battery Notification
- Alkaline AA x 4pcs
- USB Type-C Backup Port

Supported by



**PALOMA<sup>®</sup>**

HIGH QUALITY ARCHITECTURAL HARDWARE

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# Digital Lock

# 3100

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1 2 3  
4 5 6  
7 8 9  
\* 0 #

**PALOMA**



# Digital Lock 3100

## DLP 3131YMB: Matte Black (Tuya Wi-Fi) DLP 3131NMB: Matte Black (No App)

**Door Thickness:**  
35mm - 75mm

**Door Frame:**  
Min. 76mm

### Capacity Admin & User

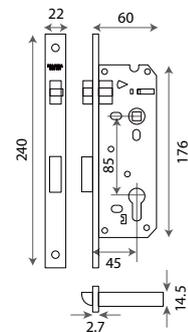
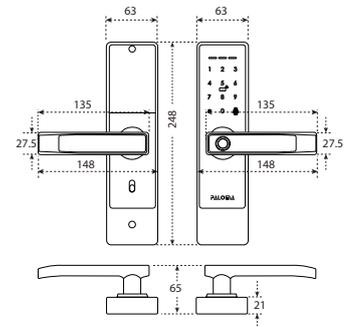
Fingerprint : max 100  
RFID Card : max 200  
PIN Code : max 200

Fingerprint  
+ RFID Card  
+ PIN Code : max 300



## Specification

- Panel material: Aluminium alloy, tempered glass
- Mortise: Stainless steel SUS 304, backset 45mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Type-C
- Voltage: DC 5.0 - 6.0 V
- Operating Temperature: -25°C - 60°C
- Operating Humidity: 20% - 90% RH



## Features

### Multiple Access

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

### User Management

- 9 Admins & 291 Users
- 10 Repeat Schedule Users
- Unlocking Records & Notification

### Easy Operation

- Fingerprint on Handle
- Turn Up Handle for Deadbolt
- Passage Mode
- Door Bell

### High Security

- Automatic Locking
- Mortise SUS 304
- With Privacy Toggle
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Anti-Theft Fake PIN
- Dust & Splash Proof

### Battery

- Low Battery Notification
- Alkaline AA x 4pcs
- Type-C Backup Port

Supported by





# Digital Lock 3100

## DLP 3121: Black (Tuya Wi-Fi)

**Door Thickness:**  
33mm - 60mm

**Door Frame:**  
Min. 85mm

### Capacity Admin & User

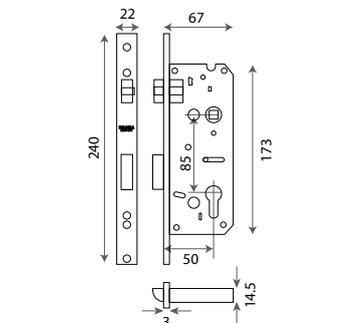
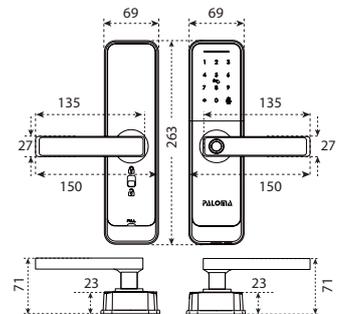
Fingerprint : max 100  
RFID Card : max 300  
PIN Code : max 300

Fingerprint  
+ RFID Card  
+ PIN Code : max 300



## Specification

- Panel material: Aluminium alloy, tempered glass
- Mortise: Stainless steel SUS 304, backset 50mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Micro-USB
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -10°C - 60°C
- Operating Humidity: 10% - 95% RH



## Features

### Multiple Access

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

### High Security

- Automatic Locking
- Mortise SUS 304
- With Privacy Toggle
- Hardened Solid Deadbolt
- Dual Verification Mode
- Anti-Theft Fake PIN
- Dust & Splash Proof

### User Management

- 9 Admins & 291 Users
- 10 Repeat Schedule Users
- Unlocking Records & Notification

### Battery

- Low Battery Notification
- Alkaline AA x 4pcs
- Micro-USB Backup Port

### Easy Operation

- Fingerprint on Handle
- Turn Up Handle for Deadbolt
- Passage Mode
- Door Bell

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# Digital Lock 516

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**DLP 516B: Black (Tuya Wi-Fi)**

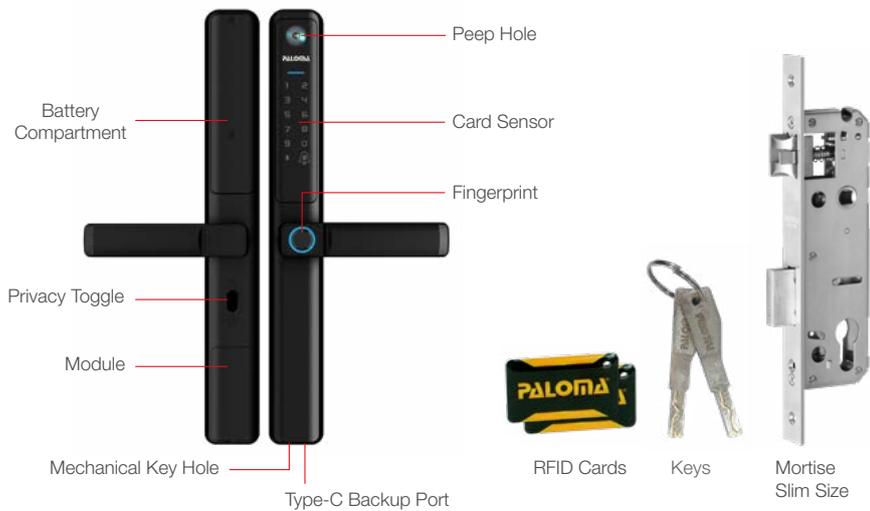
**Door Thickness:**  
35mm - 70mm

**Door Frame:**  
Min. 55mm

Capacity Admin & User

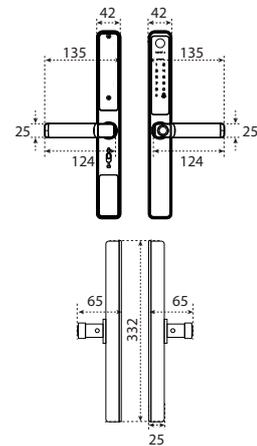
Fingerprint : max 100  
RFID Card : max 300  
PIN Code : max 300

Fingerprint  
+ RFID Card  
+ PIN Code : max 300



**Specification**

- Panel material: Aluminium alloy, tempered glass
- Mortise: Stainless steel SUS 304, backset 35mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Type-C
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -20°C - 50°C
- Operating Humidity: 10% - 95% RH



**Features**

**Multiple Access**

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

**User Management**

- 9 Admins & 291 Users
- Unlocking Records & Notification

**Easy Operation**

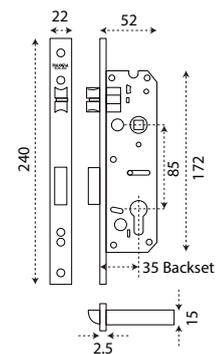
- Turn Up Handle for Deadbolt
- Passage Mode
- Door Bell

**High Security**

- Automatic Locking
- With Privacy Toggle
- Mortise SUS 304
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Anti-Theft Fake PIN
- Dust & Splash Proof

**Battery**

- Low Battery Notification
- Alkaline AA x 4pcs
- Type-C Backup Port



Supported by



## DLP 516S: Silver (Tuya Wi-Fi)

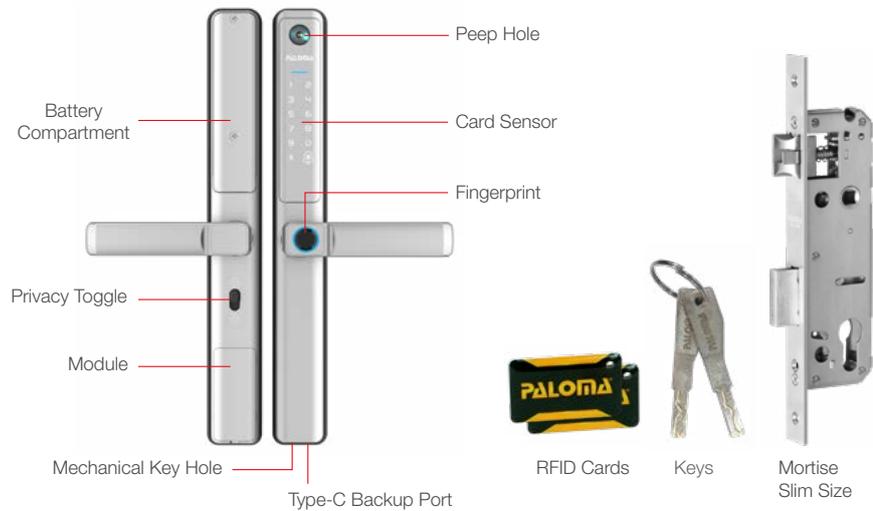
**Door Thickness:**  
35mm - 70mm

**Door Frame:**  
Min. 55mm

### Capacity Admin & User

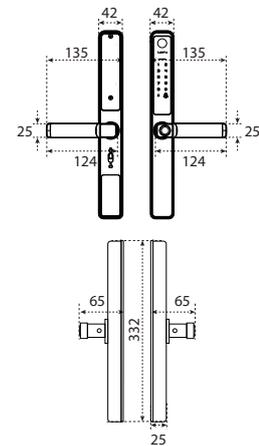
Fingerprint : max 100  
RFID Card : max 300  
PIN Code : max 300

Fingerprint  
+ RFID Card  
+ PIN Code : max 300



## Specification

- Panel material: Aluminium alloy, tempered glass
- Mortise: Stainless steel SUS 304, backset 35mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Type-C
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -20°C - 50°C
- Operating Humidity: 10% - 95% RH



## Features

### Multiple Access

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

### User Management

- 9 Admins & 291 Users
- Unlocking Records & Notification

### Easy Operation

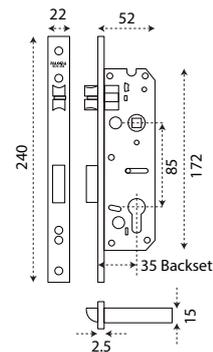
- Turn Up Handle for Deadbolt
- Passage Mode
- Door Bell

### High Security

- Automatic Locking
- With Privacy Toggle
- Mortise SUS 304
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Anti-Theft Fake PIN
- Dust & Splash Proof

### Battery

- Low Battery Notification
- Alkaline AA x 4pcs
- Type-C Backup Port



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HIGH QUALITY ARCHITECTURAL HARDWARE

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# Digital Lock

# 5100

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PALOMA



- 1 2
- 3 4
- 5 6
- 7 8
- 9 0
- \* #

Card



**DLP 5121: Matte Black (Tuya Wi-Fi)**

**Door Thickness:**  
30mm - 60mm

**Door Frame:**  
Min. 51mm

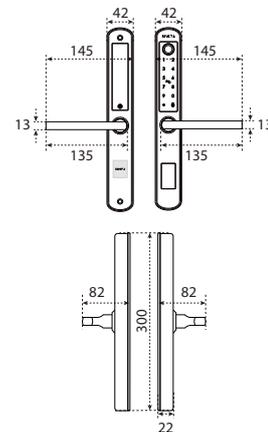
Capacity Admin & User  
Fingerprint : max 100  
RFID Card : max 300  
PIN Code : max 300

Fingerprint  
+ RFID Card  
+ PIN Code : max 300



**Specification**

- Panel material: Full stainless steel SUS 304, acrylic
- Mortise: Stainless steel SUS 304, backset 35mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Micro-USB
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -10°C - 60°C
- Operating Humidity: 10% - 95% RH



**Features**

**Multiple Access**

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

**High Security**

- Automatic Locking
- Mortise SUS 304
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Anti-Theft Fake PIN
- Dust & Splash Proof

**User Management**

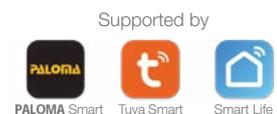
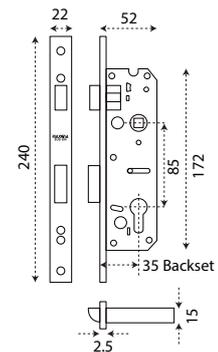
- 9 Admins & 291 Users
- 10 Repeat Schedule Users
- Unlocking Records & Notification

**Battery**

- Low Battery Notification
- Alkaline AAA x 4pcs
- Micro-USB Backup Port

**Easy Operation**

- Turn Up Handle for Deadbolt
- Passage Mode
- Door Bell



# Digital Lock 5100

## DLP 5122: Satin + Polished (Tuya Wi-Fi)

**Door Thickness:**  
30mm - 60mm

**Door Frame:**  
Min. 51mm

### Capacity Admin & User

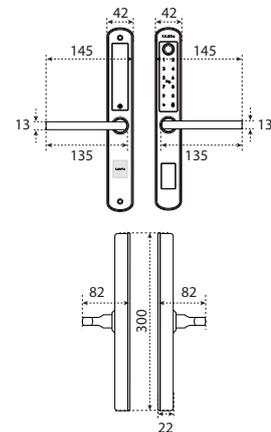
Fingerprint : max 100  
RFID Card : max 300  
PIN Code : max 300

Fingerprint  
+ RFID Card  
+ PIN Code : max 300



## Specification

- Panel material: Full stainless steel SUS 304, acrylic
- Mortise: Stainless steel SUS 304, backset 35mm
- Cylinder & Key: Full brass, high security grade
- Fingerprint sensor: Semiconductor capacitive (FPC Sweden)
- RFID reader: Non-contact induction (MIFARE 1K 13.56 Mhz)
- Numpad: Touchscreen
- Power Backup Port: Micro-USB
- Voltage: DC 4.5 - 6.0 V
- Operating Temperature: -10°C - 60°C
- Operating Humidity: 10% - 95% RH



## Features

### Multiple Access

- Smartphone App (Android & iOS)
- Fingerprint
- PIN Code
- RFID Card: MIFARE 13.56 Mhz
- Mechanical Key

### High Security

- Automatic Locking
- Mortise SUS 304
- Hardened Solid Deadbolt
- High Security Cylinder & Key
- Dual Verification Mode
- Anti-Theft Fake PIN
- Dust & Splash Proof

### User Management

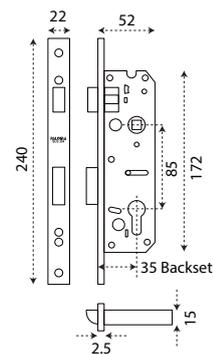
- 9 Admins & 291 Users
- 10 Repeat Schedule Users
- Unlocking Records & Notification

### Easy Operation

- Turn Up Handle for Deadbolt
- Passage Mode
- Door Bell

### Battery

- Low Battery Notification
- Alkaline AAA x 4pcs
- Micro-USB Backup Port



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