tuya Intelligence Inside

3D Face Recognition
Palmprint unlock
HD visual intercom

WiFi 3D Face Recognition Fingerprint Smart lock

HD camera | 4.5-inch screen | 4200mA Lithium Battery
Financial level security protection

ANDROID APP ON Google play Available on the iPhone App Store **APP Remote Control**

Powerful Function

Safety Rest Assured

- 3D Face ID
- HD visual intercom
- Video call unlock
- Palmprint unlock
- Unlock via APP
- Fingerprint recognition
- Password unlock
- Remote control (optional extra)

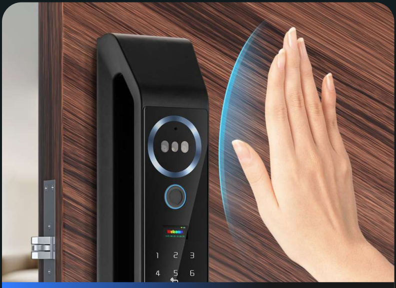
Remotes
(50M)
(extra)

Remotes
(300-400M)
(extra)

- IC / NFC
- WiFi
- Mechanical key unlock

More unlocking ways, humanized design Broken the limitations of traditional locks

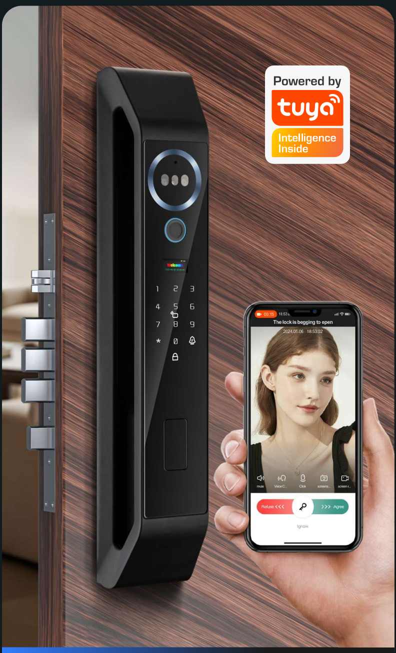
3D Face Recognition



Palmprint Unlock

Anti-peeping Password Unlock

Fingerprint Unlock


Powered by
tuya
Intelligence Inside

Video call/intercom/APP Unlock

Intelligent Card Unlock

Mechanical Key Unlock

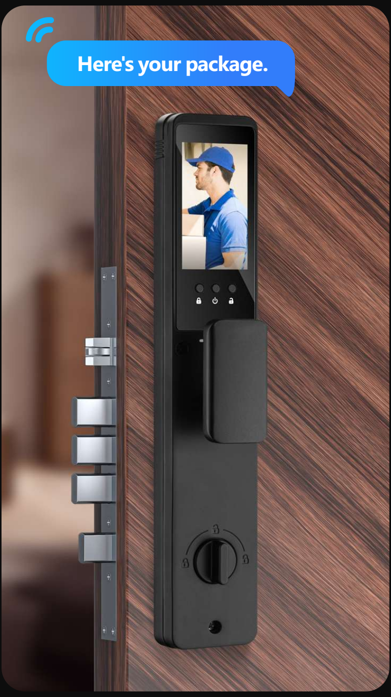
3D Face
Recognition Unlock

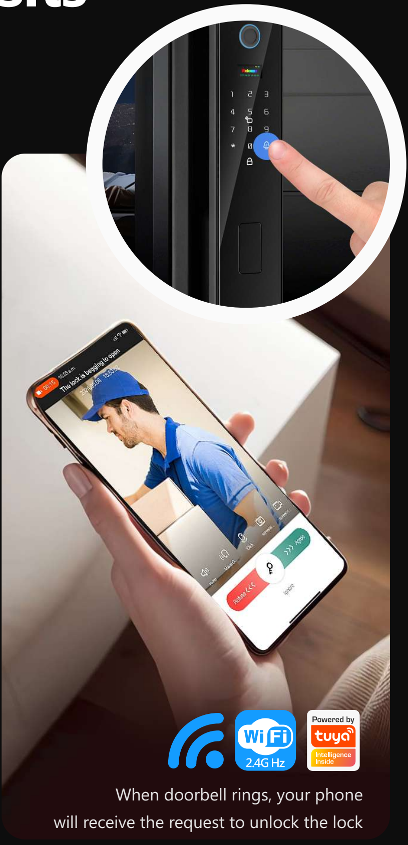
Automatically recognize your face,
and some of your changes can also
be accurately identified.

HD visual intercom Know who visits

HD visual intercom

Video call unlock


Here's your package.


Wi Fi
2.4G Hz
Powered by tuya

When doorbell rings, your phone will receive the request to unlock the lock

Semiconductor Biometric Fingerprint

Unlock easily, open with touch, no need to wait

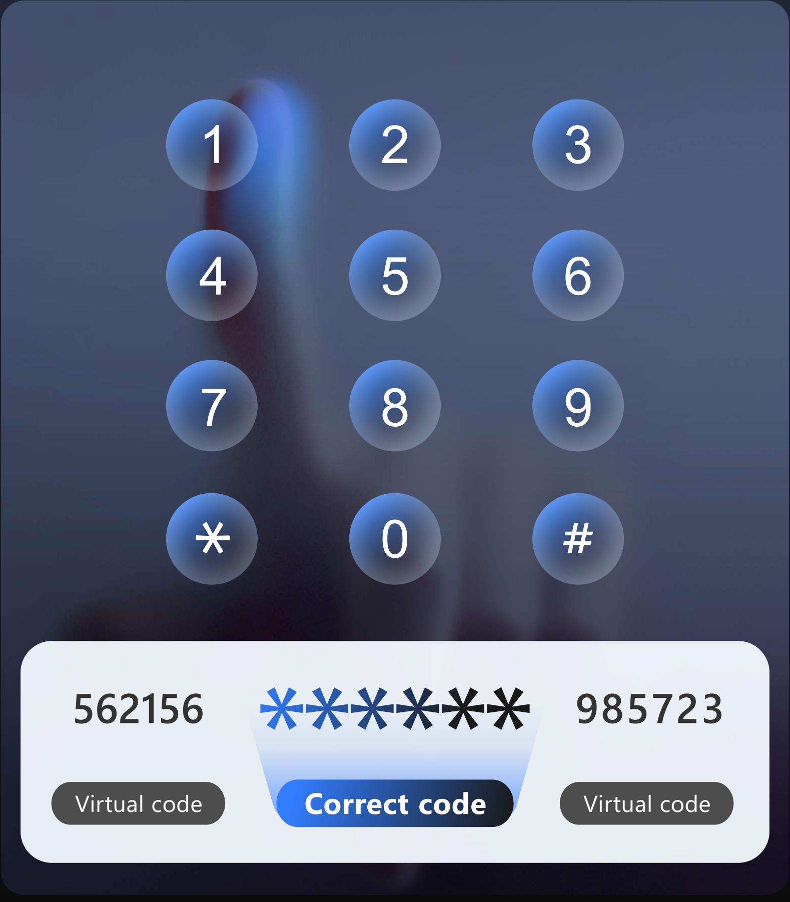
Welcome
1 2 3
4 5 6
7 8 9
* 0

≤1S Recognition Speed

99% Recognition Rate

Anti-peeping Password

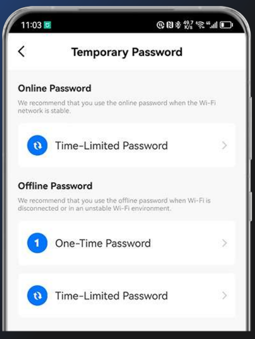
You can enter any number before and after the correct password to protect the real password.


1
2
3
4
5
6
7
8
9
*
0
#
562156
******
985723
Virtual code
Correct code
Virtual code

Tuya APP- Smart Your Life

Send password anytime

Generate passwords online
One-time passwords and unlimited
password scan be chosen


11:03

Temporary Password

Online Password

We recommend that you use the online password when the Wi-Fi network is stable.

Time-Limited Password

Offline Password

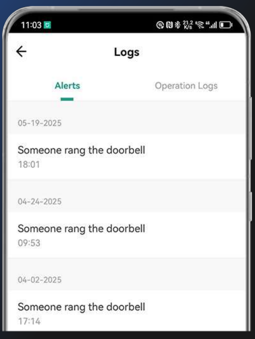
We recommend that you use the offline password when Wi-Fi is disconnected or in an unstable Wi-Fi environment.

One-Time Password

Time-Limited Password

Log & Notification

Provide door lock operation record.
Home message real-time reminder.


11:03

Logs

Alerts | Operation Logs

05-19-2025

Someone rang the doorbell
18:01

04-24-2025

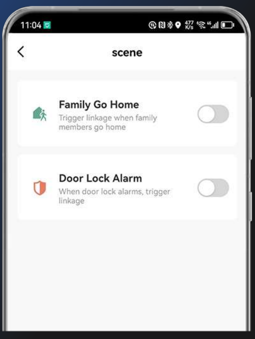
Someone rang the doorbell
09:53

04-02-2025

Someone rang the doorbell
17:14

Smart home linkage

The linkage is triggered when
the family member is coming home.
Lock alarm to trigger linkage.


11:04

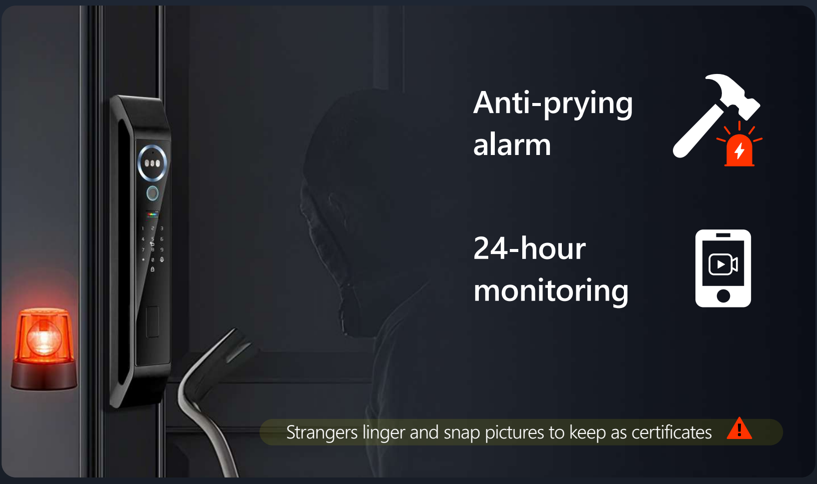
scene

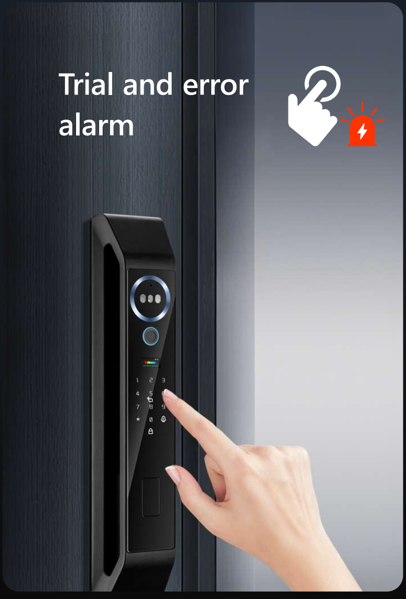
Family Go Home
Trigger linkage when family members go home

Door Lock Alarm
When door lock alarms, trigger linkage

Multiple security alarms
24/7 protection

Three major security protection systems, real-time application push alarm notifications

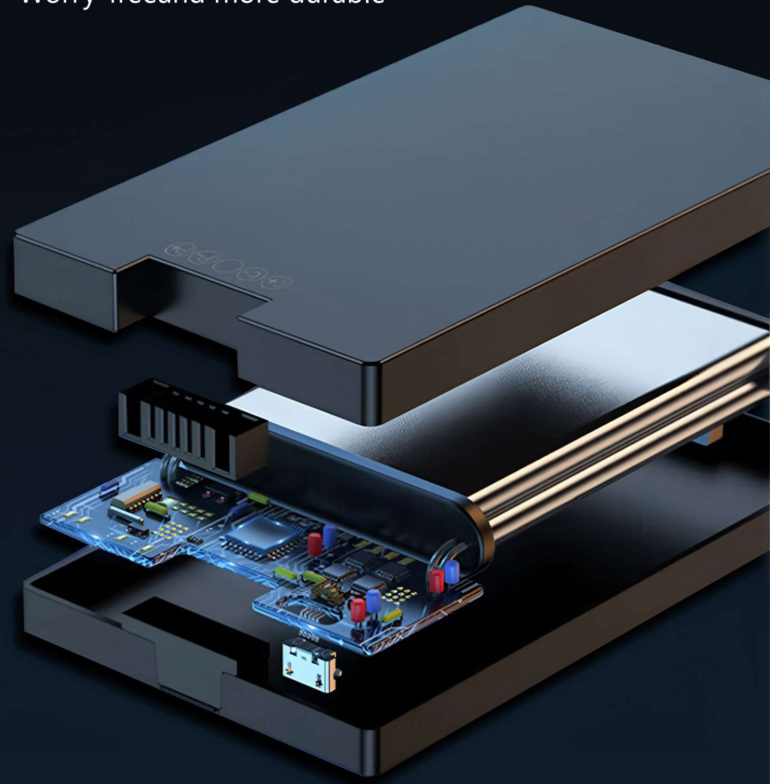

Anti-prying alarm
24-hour monitoring
Strangers linger and snap pictures to keep as certificates


Trial and error
alarm

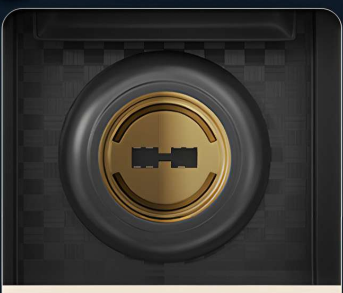
Low voltage
alarm

4200mah Lithium Battery

Ultra-long battery life, safe,
Worry-freeand more durable

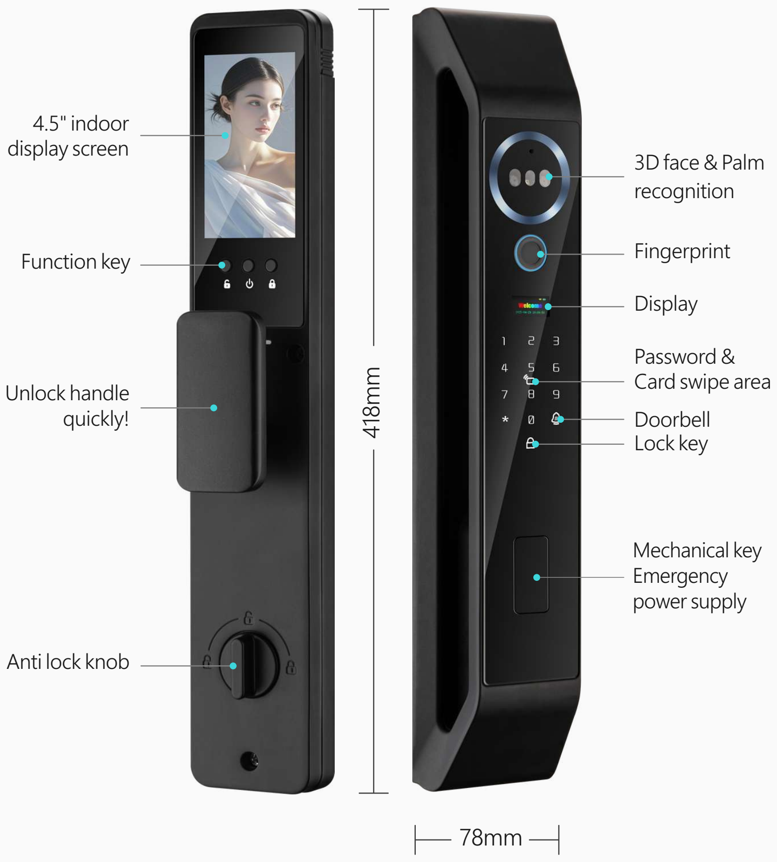


Type-C Emergency Power Supply



Mechanical Key Unlocking

Product Parameters

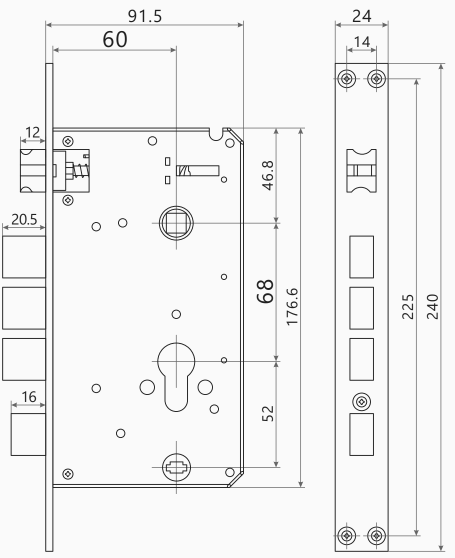

4.5" indoor
display screen
Function key
Unlock handle
quickly!
Anti lock knob
418mm
3D face & Palm
recognition
Fingerprint
Display
Password &
Card swipe area
Doorbell
Lock key
Mechanical key
Emergency
power supply
78mm

Camera+Screen	2MP lens, 4.5" integrated screen(Non-removable)
Main material	Front and rear lock aluminum alloy+tempered glass panel
Waterproof grade	IPX6

System Capacity	3 administrators, 50 face/palm, 297 fingerprint/card/password
Unlocking mode	Fingerprint, Key, IC card, Password, App, Face, Palm
Password	Support time-limited password and virtual password
Functions	Remote video & unlock, video intercom, stay snapshot, infrared light. Check door lock status, entry and exit records, low battery reminder
Active unlocking	Can remote active unlocking from App directly, active intercom
Hot	Users can be added remotely through the app
Power supply	7.4V 4200mA lithium battery; Emergency: 5V type C port
Remote Controller	Remote Controller 50M or 300-400M (optional extra)
Suitable door thickness	50-80MM
Lock body(extra)	6068 Lock body (24*240mm)
Language	CN, English, Viet, Portuguese, Arab, Russia, Thai, Spanish, French

Compatible

6068 International standard lock body (24*240mm)

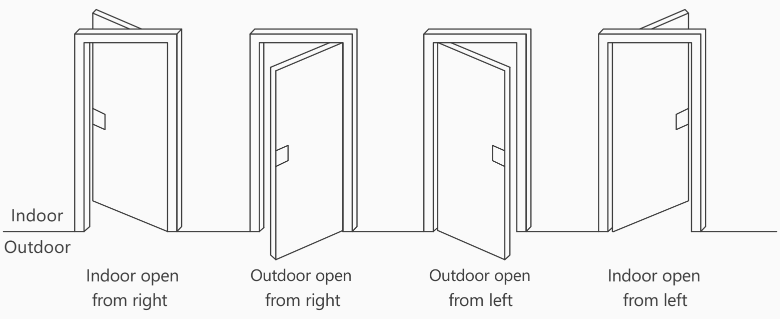

91.5
60
24
14
12
20.5
16
46.8
68
176.6
52
225
240

Installation

Door thickness:

50-80mm

Confirm the door opening direction


Indoor
Outdoor

Indoor open from right

Outdoor open from right

Outdoor open from left

Indoor open from left

Smart Door Lock Package List

Cards

Cylinder+Keys

Power

USB cable

Screws

Color Box