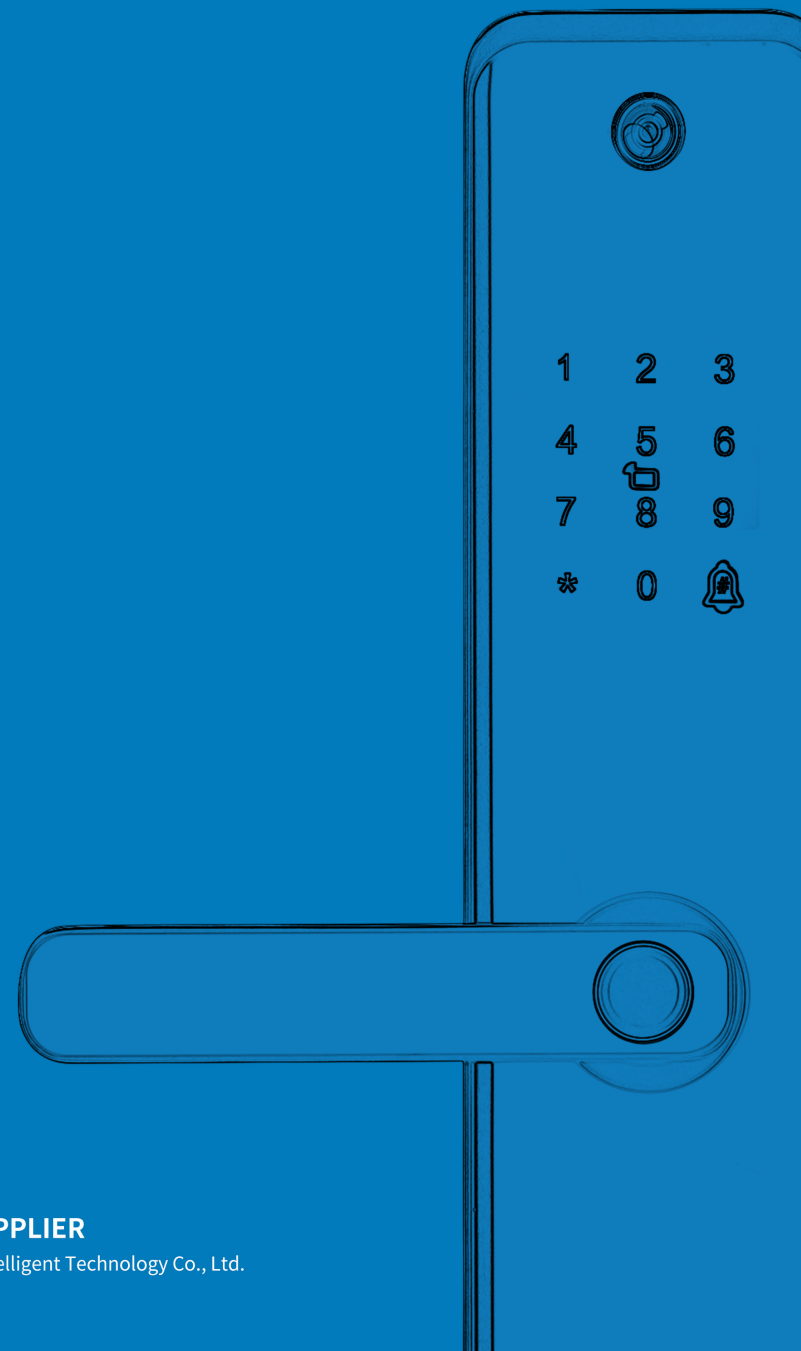


# VEERMAN

INTELLIGENCE . SAFETY . INNOVATION



## Zhongshan VEERMAN Intelligent Technology Co., Ltd.

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Guangdong Province, P. R. China

## SMART LOCK SUPPLIER

Zhongshan VEERMAN Intelligent Technology Co., Ltd.

MULTIPLE TYPES TO MEET REQUIREMENTS

# SMART LOCK



## ABOUT US

Zhongshan VEERMAN Intelligent Technology Co., Ltd. was established by a professional team with over 12 years professional experience. As located in Xiaolan town, Zhongshan City, VEERMAN Tech specializes in manufacturing various smart door locks for wooden door, steel door, glass door in home, office, villa, Airbnb and other places.

VEERMAN Tech has over 50 employees, 5 production lines and approx. 30,000 sets production capacity monthly. Its smart locks have been exporting all over the world like U.S.A, Canada, U.K., France, Russia, U.A.E., Thailand, Malaysia, India, Japan etc.

VEERMAN Tech provides best quality smart locks, OEM and ODM service, customized smart lock design and customized package, which makes customers' brand products more competitive. You can have 100% confidence in VEERMAN Tech and embark your smooth journey to work with VEERMAN Tech.

## MODEL# M1



BLACK



SILVER



## Parameters

Material	Aluminum Alloy
Size	L60xD21xH260mm
Color	Black,Silver
System	TUYA APP(Wifi)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AAA Battery
Emergency Interface	Type-C
Working Temperature	-20°C~+60°C
Door Thickness	35mm~55mm
Mortise	5050/60~70 latch
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways: Fingerprint, Password, Card, Key, App, Temporary password
- Multilingualism is available
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb, etc.

## Optional App&System



## MODEL# M2



BLACK



RED BRONZE



## Parameters

Material	Aluminum Alloy
Size	L62xD22xH258mm
Color	Black,Red bronze
System	TUYA APP(Wifi)/TTLOCK APP(BLE)/Cat Eye(Tuya wifi)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	35mm~55mm
Mortise	5050/60~70 latch
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways: Fingerprint, Password, Card, Key, App, Temporary password
- Multilingualism is available
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb, etc.

## Optional App&System



## MODEL# M5



BLACK



SILVER



## Parameters

Material	Aluminum Alloy
Size	L62xD23xH258mm
Color	Black,Silver
System	TUYA APP(Wifi)/TTLOCK APP(BLE)/Cat Eye(Tuya wifi)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	35mm~55mm
Mortise	5050/60~70 latch
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways: Fingerprint, Password, Card, Key, App, Temporary password
- Multilingualism is available
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb, etc.

## Optional App&System



## MODEL# M3



Black



## Parameters

Material	Aluminum Alloy + High Strength Steel Plate
Size	L60xD23xH260mm
Color	Black
System	TUYA APP(Wifi/BLE)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 50 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20°C ~+60°C
Door Thickness	35mm~55mm
Mortise	5050/60~70 latch
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

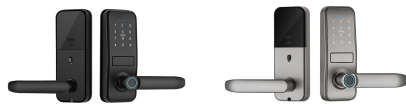
## Functional Features

- Unlock Ways: Fingerprint, Password, Card, Key, App, Temporary password
- Multilingualism is available
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb, etc.

## Optional App&System



## MODEL# J2



BLACK

SILVER



## Parameters

Material	Aluminum Alloy
Size	L60xW68xH185mm
Color	Black,Silver
System	TUYA APP(BLE or Wifi)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃~+60℃
Door Thickness	35mm~55mm
Mortise	60~70 latch
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways: Fingerprint,Password,Card,Key,App.
- Multilingualism is available
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



MODEL# J3



BLACK



SILVER



## Parameters

Material	Aluminum Alloy
Size	L170xW70xH23mm
Color	Black,Silver
System	TUYA APP(BLE or Wifi)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃~+60℃
Door Thickness	35mm~55mm
Mortise	60~70 latch
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways: Fingerprint,Password,Card,Key,App.
- Multilingualism is available
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



**MODEL# Z1**



BLACK



SILVER



**Parameters**

Material	Zinc Alloy
Size	L145x φ 65xW28mm
Color	Black,Silver
System	N/A
Capacity	Fingerprint 50 groups
Card Type	N/A
Power Supply	4pcs AAA Battery
Emergency Interface	Micro USB
Working Temperature	-20℃ ~+60℃
Door Thickness	35mm~55mm
Mortise	60~70 latch
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

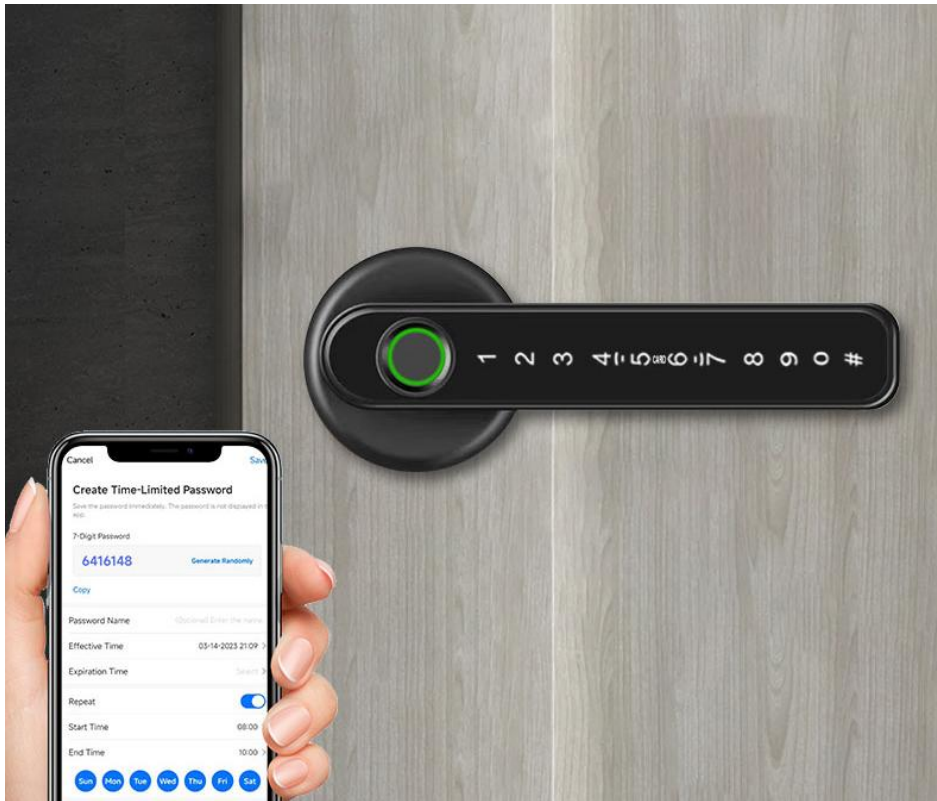
**Functional Features**

- Unlock Ways:Fingerprint,Key
- Beep sound
- Electronic back-lock function
- PFC fingerprint identification technology
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

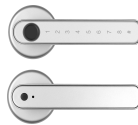
**Optional App&System**



## MODEL# Z2



BLACK



SILVER



## Parameters

Material	Zinc Alloy
Size	L150x φ 60xW28mm
Color	Black,Silver
System	TUYA APP(BLE)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AAA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	35mm~55mm
Mortise	60~70 latch
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways: Fingerprint,Password,Key,Card,App.
- Beep sound
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology, high security level
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# Z3



BLACK



SILVER



## Parameters

Material	Aluminum Alloy
Size	L150x φ 65xW27mm
Color	Black
System	TUYA APP(BLE)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AAA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	35mm~55mm
Mortise	60~70 latch
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

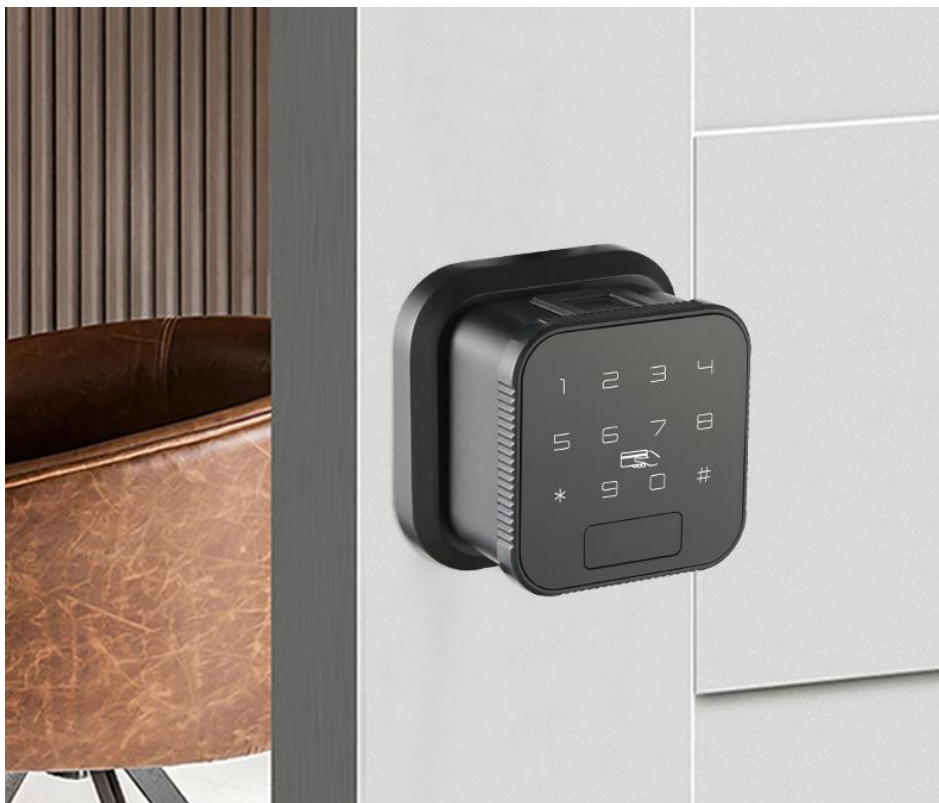
- Unlock Ways: Fingerprint,password,Card,Key,App.
- Beep sound
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# B3

**FC** FCC ID:2BAJP-B3



BLACK



COFFEE



SILVER



WITHE



## Parameters

Material	Zinc Alloy
Size	L70xW45xH45mm
Color	Black,Silver,Coffee gold,White
System	TUYA(Wifi)/TTLOCK(BLE)/DADA LOCK(BLE)
Capacity	Password 300 / Fingerprint 100 / Card 300
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AAA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	35mm~55mm
Mortise	60~70 latch/6050
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Multilingualism is available
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# B5



B5A  
BLACK



B5A  
SILVER



B5D  
BLACK



B5D  
SILVER



## Parameters

Material	Alumina Alloy+Stainless steel
Size	φ59xH75mm
Color	Black,Silver
System	TUYA APP(BLE)/TTLOCK APP(BLE)
Capacity	Password 45/ Fingerprint 20/50
Card Type	M1, IC Card 13.56MHz
Power Supply	Ternary lithium Battery
Emergency Interface	Type-C
Working Temperature	-20℃~+60℃
Door Thickness	35mm~55mm
Mortise	5050/60~70
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Key,App.
- Beep sound
- Anti-snooping password
- Electronic back-lock function
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# B5C



BLACK



SILVER



COFFEE



## Parameters

Material	Aluminium
Size	Φ66xH73mm
Color	Black,Silver,Coffee
System	TUYA APP(Wifi)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AAA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	35mm~50mm
Mortise	60~70
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Multilingualism is available
- Anti-snooping password
- Quick normally open button
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# J41



BLACK



SILVER



## Parameters

Material	Aluminium Alloy
Size	Front panel L66xW17xH139mm, Back panel L67xW28xH168mm
Color	Black,Silver
System	TUYA APP/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	35mm~55mm
Mortise	60~70
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App
- Multilingualism is available
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# J42



BLACK



## Parameters

Material	Aluminum Alloy
Size	Front panel L110xW68xH25mm, Back panel L150xW68xH50mm
Color	Black,Silver
System	TUYA APP(BLE)
Capacity	Password 100
Card Type	N/A
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃~+60℃
Door Thickness	35mm~55mm
Mortise	60~70
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways: Password,Key,App.
- Beep sound
- Anti-snooping password
- Electronic back-lock function
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# J51



BLACK



SILVER



BLACK+SILVER



## Parameters

Material	Aluminum Alloy
Size	Front panel L170xW70xH23mm, Back panel L170xW70xH46mm
Color	Black,Silver,Silver+Black
System	TUYA APP(WiFi)/TTLOCK APP(BLE)
Capacity	Fingerprint 100 / Password+Card 100
Card Type	M1, IC Card 13.56MHZ
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	35mm~55mm
Mortise	60~70
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App
- Multilingualism is available
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# F10



BLACK



## Parameters

Material	Aluminum Alloy
Size	L75xW28xH360mm
Color	Black
System	TUYA APP(WiFi)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20°C ~+60°C
Door Thickness	35mm~55mm
Mortise	6068
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Multilingualism is available
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# F11



## Parameters

Material	Aluminum Alloy
Size	L75xW25xH370mm
Color	Black,Red bronze
System	TUYA APP(Wifi)/TTLOCK APP(BLE)/Cat Eye(Tuya wifi)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4~8pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	35mm~55mm
Mortise	6068
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Multilingualism is available/Cat Eye is optional
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# K02



GRAY



COFFEE



## Parameters

Material	Aluminum Alloy
Size	Front:L430xW76xH52mm,Back:L420xW75xH75mm
Color	Gray,Bright Back,Coffee
System	TUYA APP(Wifi)
Capacity	Password 100 / Fingerprint 100 / Card 100/ Face 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4200mAh Lithium Battery
Emergency Interface	Micro USB
Working Temperature	-20℃ ~+60℃
Door Thickness	40mm~80mm
Mortise	6068
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App,3D face
- Multilingualism is available/3D face is optional
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology, high security level
- Aluminum alloy one-piece molding, high body hardness
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# K03



BLACK



## Parameters

Material	Aluminum Alloy
Size	Front:L430xW76xH52mm,Back:L420xW75xH75mm
Color	Black
System	TUYA APP(Wifi)
Capacity	Password 100 / Fingerprint 100 / Card 100/ Face 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4200mAh Lithium Battery
Emergency Interface	Micro USB
Working Temperature	-20°C ~+60°C
Door Thickness	40mm~60mm
Mortise	6068
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Multilingualism is available/3D face is optional
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# H2



BLACK



## Parameters

Material	Aluminum Alloy
Size	L37xW21xH320mm
Color	Black
System	TUYA APP(Wifi)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20°C ~+60°C
Door Thickness	40mm~60mm
Mortise	2885/3585
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# H3



## Parameters

Material	Aluminum Alloy
Size	L37xW21xH350mm
Color	Black,Silver
System	TUYA APP(Wifi)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	40mm~60mm
Mortise	2885/3585
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Multilingualism is available/Cat Eye is optional
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# H5



BLACK



SILVER



REDDISH BRONZ



## Parameters

Material	Aluminum Alloy
Size	L45xW38xH398mm
Color	Black,Silver, Reddish Bronz
System	TUYA APP(Wifi/BLE)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	3200mAh Lithium Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	40mm~60mm
Mortise	3585
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:3D Face,Fingerprint,password,Card,Key,App.
- Multilingualism is available/Cat Eye is optional
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

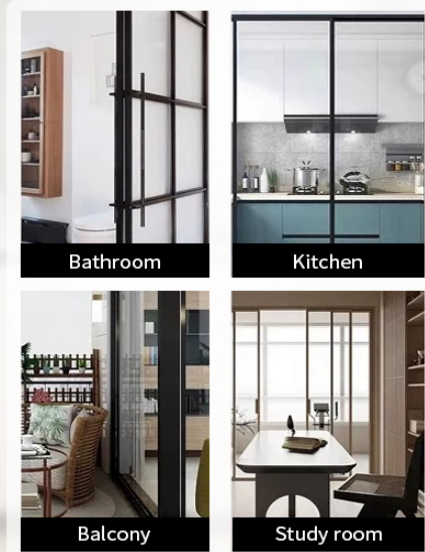
## Optional App&System



## MODEL# H61

### SUITABLE FOR VARIOUS SCENARIOS

Widely applicable, suitable for balconies, bathrooms, kitchens, etc



BLACK



## Parameters

Material	Aluminum Alloy
Size	L330xW26xH18mm
Color	Black
System	TUYA APP(/BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AAA Battery
Emergency Interface	Type-C
Working Temperature	-20°C ~ +60°C
Door Thickness	32mm~65mm
Mortise	85 Series Double-Point Drive Rod
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways: Fingerprint, password, Card, Key, App.
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb, etc.

## Optional App&System



## MODEL# B321



FRAMELESS



FRAMED



## Parameters

Material	Aluminum Alloy
Size	L70xW29.5xH190mm
Color	Star gray
System	TUYA APP(Wifi)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20°C ~+60°C
Door Thickness	Glass door 8-12mm, frame glass door 40mm~60mm
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

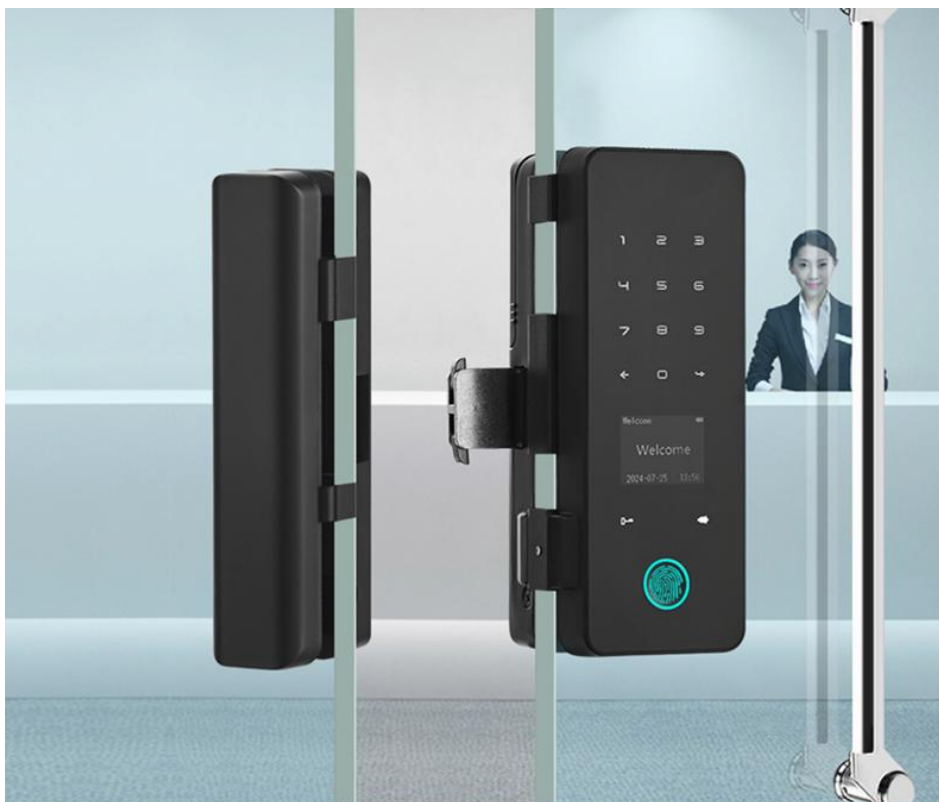
## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Multilingualism is available
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# B311



FRAMELESS



FRAMED



## Parameters

Material	Aluminum Alloy
Size	L70xW29.5xH190mm
Color	Black
System	TUYA APP(Wifi)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	Glass door 8-12mm, frame glass door 40mm~60mm
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Multilingualism is available
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# N1



Single-sided



Two-sided



## Parameters

Material	Aluminum Alloy
Size	Front Panel:L56xW33xH168mm Back Panel:L130xW40xH98mm
Color	Black
System	TUYA APP(Wifi)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Micro USB
Working Temperature	-20℃~+60℃
Door Thickness	40mm~60mm
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



## MODEL# N3



Single-sided



Two-sided



## Parameters

Material	Aluminum Alloy
Size	Front Panel:L60xW34xH170mm, Back Panel:L130xW98xH60mm
Color	Black
System	TUYA APP(Wifi)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Micro USB
Working Temperature	-20℃~+60℃
Door Thickness	25mm~65mm
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



**MODEL# N4**

CE  IP55



**Parameters**

Material	Aluminum Alloy
Size	Front Panel:L58xW22xH160mm, Back Panel:L150xW92xH42mm
Color	Black
System	TUYA APP(Wifi)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100
Card Type	M1, IC Card 13.56MHz
Power Supply	4pcs AA Battery
Emergency Interface	Type-C
Working Temperature	-20℃ ~+60℃
Door Thickness	≤70mm
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

**Functional Features**

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Doorbell function
- Anti-snooping password
- Electronic back-lock function
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

**Optional App&System**



**MODEL# S1**



**BLACK**



**SILVER**



**Parameters**

Material	Aluminum Alloy
Size	Front Panel:L58xW42xH42mm
Color	Black,Silver
System	TUYA APP(BLE)/TTLOCK APP(BLE)
Capacity	Password 100 / Fingerprint 100 / Card 100 optional
Card Type	M1, IC Card 13.56MHz
Power Supply	1pcs CR123A(3.0V) Battery
Emergency Interface	Micro USB
Working Temperature	-20℃ ~+60℃
Door Thickness	60mm~120mm (Add different accessories)
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

**Functional Features**

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Convenient installation
- Anti-snooping password
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

**Optional App&System**



MODEL# V1



BLACK



SILVER



## Parameters

Material	Aluminum Alloy
Size	Front Panel:L58xW42xH42mm
Color	Black,Silver
System	TUYA APP(BLE)/TTLOCK APP(BLE)
Capacity	Password 50 / Fingerprint 50 / Card 50
Card Type	M1, IC Card 13.56MHz
Power Supply	3pcs AAA Battery
Emergency Interface	Micro USB
Working Temperature	-20℃ ~+60℃
Door Thickness	60mm~90mm (Add different accessories)
Applicable doors	Wooden/Steel/Stainless steel/Aluminum/Brass doors

## Functional Features

- Unlock Ways:Fingerprint,password,Card,Key,App.
- Convenient installation
- Anti-snooping password
- PFC fingerprint identification technology
- Aluminum alloy one-piece molding
- Highest level of security protection
- Scenarios include homes, hotels, offices, apartments, Airbnb,etc.

## Optional App&System



**MODEL# TY-Gateway****Parameters**

Material	Zinc Alloy+Stainless steel
Size	L32xW15xH59mm
Color	White
System	Tuya

**MODEL# TT-Gateway G2****Parameters**

Material	Zinc Alloy+Stainless steel
Size	L32xW18xH65.5mm
Color	White
System	TTlock

***VEERMAN***