4 types of door opening methods, fingerprint unlocking, password unlocking, proximity card unlocking, mechanical key unlocking. Stores the last 200 opening records.



Udohow Smart Lock: famous Chinese manufacturers of Smart Lock, more safety, durability and convenience. Innovative anti-lock method, safe anti-lock design: it is not possible to open the lock if within the anti-lock, only the administrator can open it.

Technical parameters

Sensor: bright background, to completely solve the problem of the remaining fingerprints

Resolution factor: 560 dpi

Resistance of the sensor to destruction: 4H pencil, constant impact of 20 cm for 1000 times that does not

produce destruction

Start time: 1s Contrast: 1: N

FRR: less than or equal to 1% (≤1%)

FAR: Less than or equal to 0.0001% ($\leq 0.0001\%$) The angle of application of the finger: \pm 60 °

Fingerprint registration module: once registered producing a module

Fingerprint update: fully automatic update technology

Fingerprint template storage: automatic fingerprint template storage when batteries are changed

Maximum fingerprint capacity: 150 fingerprints Light interference: protection against direct sunlight.

Manifold: hard glass, nano-treated surface, extremely resistant to friction

Static energy consumption: less than 30uA

Dynamic power: working current between 150-300 mA consumption

Operating voltage: international standard batteries, 4 * 1.5V alkaline batteries, DC6V

Battery life: approximately 12 months in normal cases Power supply: batteries, plus external power supply

Password capacity: 78

Spare voltage to work: 9V voltage

Heating voltage: 4.8V

Electrostatic Resistance: 15000V

Working temperature for fingerprint: -20 $^{\circ}$ C \sim 60 $^{\circ}$ C Working temperature for the keyboard: -30 $^{\circ}$ C \sim 70 $^{\circ}$ C

Working humidity: 10% -97%

Storage temperatures: $-30 \, ^{\circ} \, \text{C} \sim 70 \, ^{\circ} \, \text{C}$ Password setting: random combination

Password Length: 8 digits

Replacement power supply for working voltage: 9V

Collection area: 18.2 mm (L) X16 mm (W)



Features:

- 1. Fingerprint capacity: per 100 people who use
- 2. It is forged once in zinc alloy, with high security.
- 3. Remove the user from the license fingerprint without affecting the application of other users.
- 4. We test each circuit to ensure its durability.
- 5. Unlock forms: code, fingerprint and mechanical key. Mechanical keys are used to open the doors in special sessions.
- 6. Easy to use and install