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% ( $\leq$ 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 ° C  $\sim$  60 ° C Working temperature for the keyboard: -30  $^{\circ}$  C  $\sim$  70  $^{\circ}$  C Working humidity: 10% -97% Storage temperatures: -30 ° C ~ 70 ° 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)



- 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