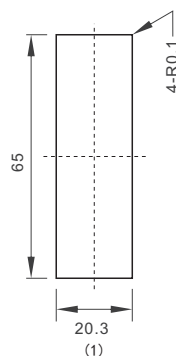


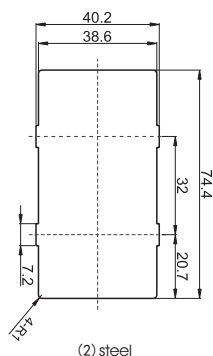
Fixing hole size & installation

Unit: mm

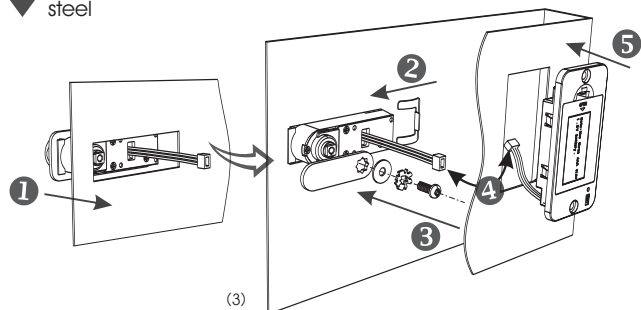
▼ Electronic lock



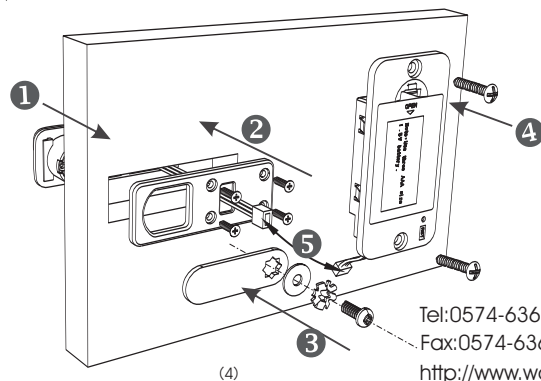
▼ Battery box



▼ steel



▼ wood



Tel:0574-63631987

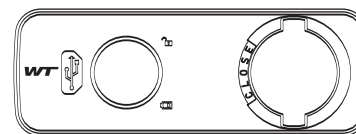
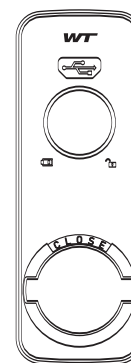
Fax:0574-63630233

<http://www.wang-tong.com>

Add: Guanhaiwei Industrial Zone West
Section,Cixi,Zhejiang,China

Work Manual

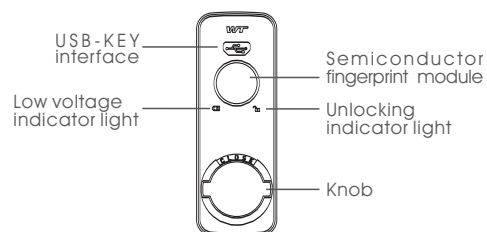
— M-1811-00SF —



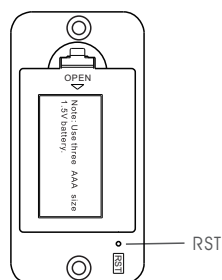
WANGTONGLOCKS CO.,LTD

Product Introduction

Electronic lock



battery box

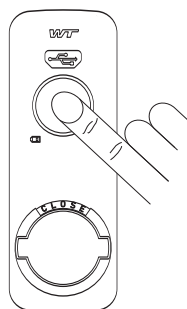


Technical parameters

Fingerprint device	Semiconductor fingerprint module	Management fingerprint	2 at most
Working temperature	-20 ~ +55°C	User fingerprint	8 at most
Working humidity	10% ~ 85% RH	Static current	20uA
Storage temperature	-40 ~ +55°C	Dynamic current	15mA
Power supply	3 x AAA batteries	Batteries life time	1 year

How to operate

Lock & unlock



Unlock

- 1> To verify your fingerprint on lock for about 1 second, Buzzer gives out a long di... sound, the unlocking indicator light is on
- 2> Turn the knob within 3s to open the lock

Note:

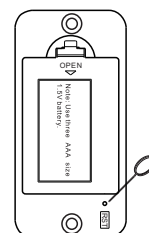
- * Fingerprint database is empty, any fingerprint can open the lock
- * Wrong: Buzzer gives out di... di... di... sound,
- * Low voltage indicator light is on, mean too low voltage

Lock

Rotate the knob to lock

How to set fingerprint

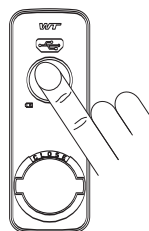
1、How to add the management fingerprint



- 1> Use pin to press "RST" hole at back of the lock, when you heard a short di.. sound, the unlocking indicator light will flash fast
- 2> To put the management fingerprint on the lock for 4 times, you will hear a short di sound means inputting fingerprint succeed, if you hear three short di sound, means failed. Then change position of fingerprint and press 4 times successfully, a long di sound alarm, means setting management fingerprint succeed. (2 at most)

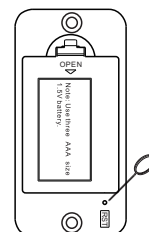
* Note: Management fingerprint have add user fingerprint function

2、How to add the user fingerprint



- 1> To put the management fingerprint on the lock for about 1s, you will hear a long di sound with green light on
- 2> Again put the management fingerprint on the lock for about 1s, you will hear a long di sound with green light flash, now you are ready to add user fingerprint
- 3> To put the user fingerprint on the lock for 4 times, you will hear a short di sound means user fingerprint setting succeed, if you hear three short di sound, means failed. Then change position of fingerprint and press 4 times, a long di sound alarm, means succeed. (8 at most)

3、How to reset



- Put the pin into the RST hole, release the pin when you hear the long sound of di.. the lock already reset, the fingerprint database is empty.

Features

- 1> Automatic power shortage prompts
when lock show this signal and buzzer gives out three di sounds, the lock is at the low voltage. Please change batteries in time, the lock may not work when the voltage is low.
- 2> Emergency power supply
When the lock cannot be opened due to the low voltage, you can connect the USB-key interface with an external power supply.
- 3> With emergent key function, for after-sale service only.