



FIGERPRINT CABINET LOCK

F-112

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Overview

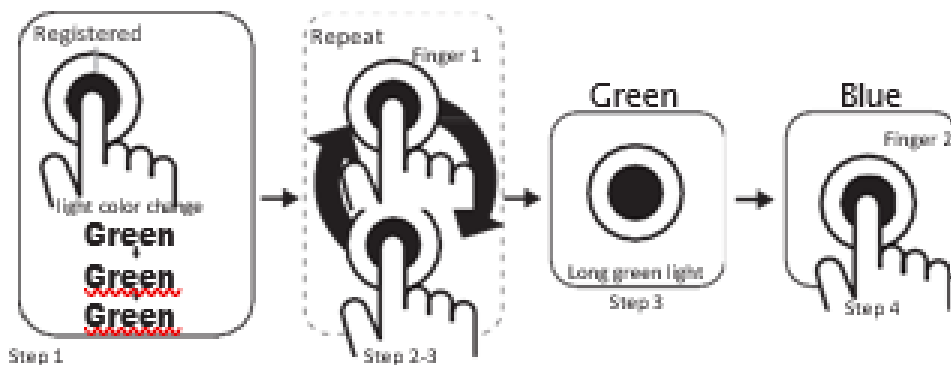
The F-112 can be used for locking drawers and cabinets.

Feature

1. Biometric sensor, highly sensitive and rapid response
2. Max 20 fingerprints can be added
3. E-Key for emergency use and management
4. Metal panel with elegant design
5. Surface mounted, widely used in drawer, cabinet, wardrobe etc.

Automatic Mode

- 1) How to add new fingerprints
 - Put a registered finger on sensor, after green light the latch retracts, keep on holding, remove after green light is on
 - Blue light, put a finger on, remove after green light
 - Put the finger on, green light then remove; repeat until a long green light for 2 seconds (The fingerprint is registered)
 - Blue light, add more new fingerprints

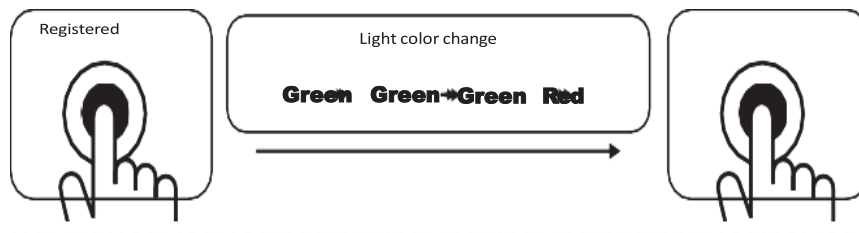


Note

- 1). Make sure to add a fingerprint before using. Any finger can unlock in the factory setting
 - 2) In order to keep the lock in good working condition , add no less than 3 fingerprints
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2) How to delete fingerprints

- Put any registered finger on sensor, green light, holding, green light again, keep holding, green light then red light flashed, then remove
- green light for 2 seconds, all the fingerprints deleted



3) How to lock

- Push the door closed, door lock automatically.

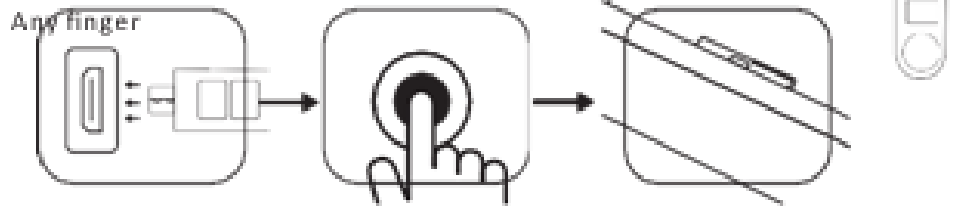
4) How to unlock

- Put any registered fingerprint on sensor
- Green light, unlocked
- Pull the door open

Other Function

E-Key

1. Insert E-Key
2. Put any finger on sensor, green light on, unlocked
3. Pull the door open



Low battery warning

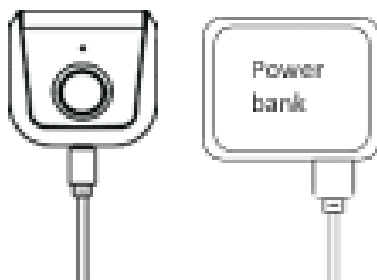
In case of low battery, put the registered fingerprint, green light flashes once, and red light flashes thrice, then a long green light, then it will be unlocked. Change the battery immediately after door open

Note: Use 3XAAA alkaline battery, do not use Carbon battery

Outer Power Supply

When low battery, can connect power bank or mobile plug for outer power supply

After unlocked, change the battery immediately.

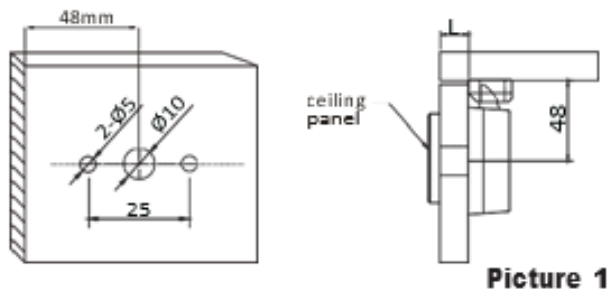


TUYA app bluetooth version

Please open the TUYA App for details.

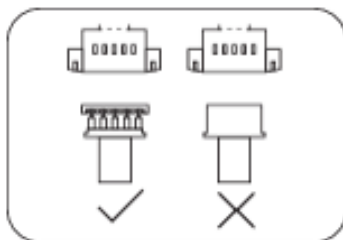
Installation Instructions

Put the installation drawing on the door, approx. 48mm between the door frame and center hole (Picture 1), then drill the hole.



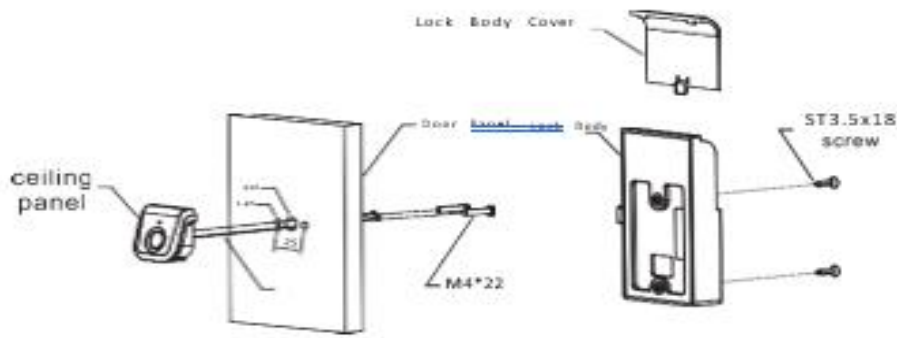
Picture 1

wire connection



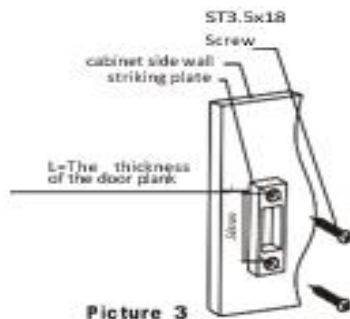
	Door Thickness (mm)	Screw
	14mm~16mm	M4×20
	16mm~18mm	M4×22
	19mm~21mm	M4×25

Wire goes through the center hole and fix the front panel by screw M4X22, then connect the back lock, (Tide up the wire not crush), fix back lock by crew ST3.5X18



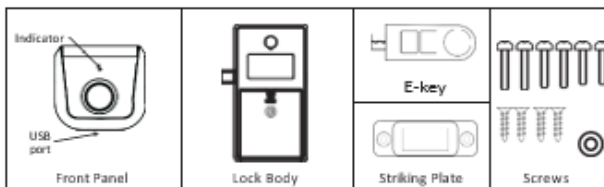
Picture 2

3. Fix the striking plate by screw ST3.5X18(Make sure latch works well)

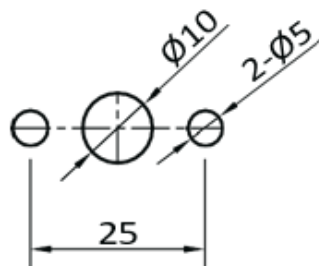


Picture 3

COMPONENT



INSTALLATION DRAWING



Follow the drawing to drill the hole

