Fingerprint padlock

User Manual

Specifications

Unlock method	Fingerprint
No. of Finger prints	10
Charging type	Micro-USB
Emergency unlock	Mos code
Standby time	6 months
Raw material	Zink Alloy
Dimension	76*46*13 mm
IP grade	IP54
Working temperature	−10～50℃

Register initial 2 fingerprints

The default setting can unlock with any fingerprint. While only the registered fingerprint can unlock once set up.

1、 Unlock the lock with any fingerprint. Then, press and hold till the blue light is on.

2、 Register fingerprint: Press the same finger on different position time by time till the green light is on (Change another position to press if the red light is on).

3、Register another fingerprint at the same way of step 2 till the green light is off, which means two fingerprints are successfully registered.

Register new fingerprints

1、 Unlock the lock with fingerprint and hold till the blue light is on.

2、 Press the fingerprint time by time till the blue light is off.

It will be exited the system if over time during the registration. Follow the above steps to restart the process.

Emergency code setting (Morse code)

1、Once the fingerprint is registered. Unlock the lock and hold the finger, the blue light will be on, continue hold the finger until the white light is on.

2、Release the finger, the green light is on. Press the finger time by time and count numbers (for instance, press 5 times means 5) set the times and numbers you want and wait till the blue light is on.

3、Once the blue light is on, follow the same process to register the second digit (for instance, press 6 times means 6) then wait till the blue light is off.

4、Once the light is off, the number set in green light and blue light will be a two digits code (for instance, 56 set up in step 2 and 3). please do remember the code you set.

Emergency code unlock (Morse code)

1、 On the only condition that all your registered fingerprints failed to unlock, use any fingerprint to press and hold till the white light is on.

2、 The green light is on once release the finger. Press the times you preset (for instance, 5) and wait till the blue light is on.

3、 Once the blue light is on, press the times you preset (for instance, 6) and wait till the light is off.

4、 It means the code is wrong if the red light is on and flickering. While the green light is on and flickering means the code is correct.

5、 The lock will be unlocked if the code is correct and the lock will be in factory default mode. You need to register the fingerprint to use the lock.

6、 Please use default emergency code 33 (green light press 3 times and then blue light press 3 times) to unlock if you did not set the emergency code. The default emergency code will be inactive if you set your emergency code.

Restore factory default settings

1、Unlock the lock and hold the finger, ignore the blue light and white light and release till the red light is on.

2、All registered fingerprints and Morse codes will be cleaned and restored factory default settings.

Low power warning

1、When the red light is flickering after unlocked, means the voltage is low and needs to be charged.

2、Plug in the charging line, the red light is on and charging is in progress.

3、When the red light is off, it is fully charged.

When you get the product, please fully charge before using.