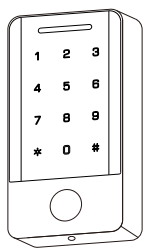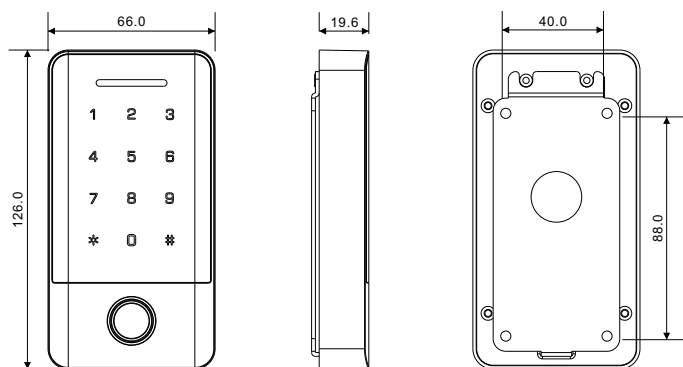TTLOCK Fingerprint Access Control

User Manual
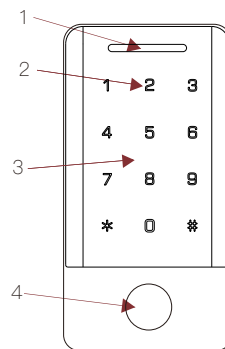
Technology Creates A Better Life

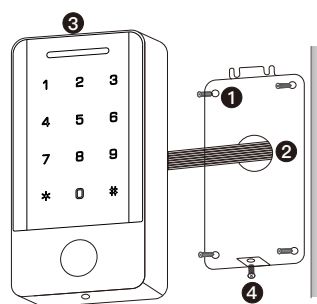## Size

66.0   19.6   40.0

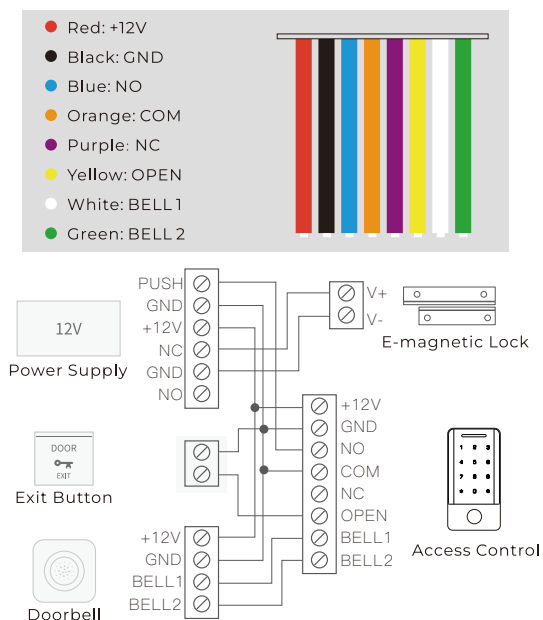126.0   88.0

Functions

1

2

3

4

1. Indicator LED
2. Touch keypad
3. Card reading area
4. Fingerprint sensor

Installation

❸
❶
❷
❹

1. Install the back metal plate first by the screws.
2. Pass the cables through the plate hole and connect them correctly.
3. Mount the access control device to the metal plate.
4. Fix the access control bottom screw.

Wiring

- 🔴 Red: +12V
- ⚫ Black: GND
- 🔵 Blue: NO
- 🟠 Orange: COM
- 🟣 Purple: NC
- 🟡 Yellow: OPEN
- ⚪ White: BELL 1
- 🟢 Green: BELL 2

12V
Power Supply

PUSH
GND
+12V
NC
GND
NO

V+
V-

E-magnetic Lock

DOOR EXIT
Exit Button

Doorbell

+12V
GND
BELL1
BELL2

+12V
GND
NO
COM
NC
OPEN
BELL1
BELL2

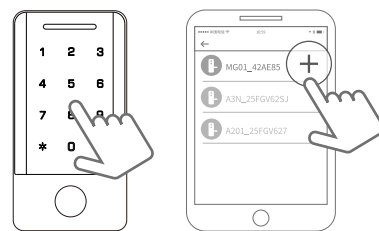Access Control

Reset the device

It's suggested to reset the device in the APP. Choose the "setting" menu in the ttvice home page, and then press the "delete" button at the bottom of the setting page. Input the APP user password to delete the device. Or you may press the reset button using a pin into the reset hole under the cable at the back side of the device, press it for more than 3 seconds until the device asks you to input the initialization password. By default it's 000 and then press #.

APP operation

Please scan the QR code to download TTLOCK APP and finish the registration.

① Touch the keypad to turn on the backlight.

② Open TTLOCK APP.

③ Press the ☰ and add lock. Select the type of all locks.

④ Select the device and wait until it's added.

MG01_42AE85
A3N_25FGV62SJ
A201_25FGV627

Note: If you can't add the device, you may disable the mobile phone Bluetooth and exit the APP. Then turn on the Bluetooth and open the APP to try again.

Parameter

Fingerprint capacity: 100
Card type: MIFARE
Card capacity: 250
Password capacity: 1000
Unlock method: Fingerprint, password, card and TTLOCK APP
Temperature: -15 ~ 50 celsius degrees
Power supply: DC 12V
Working current: <200mA