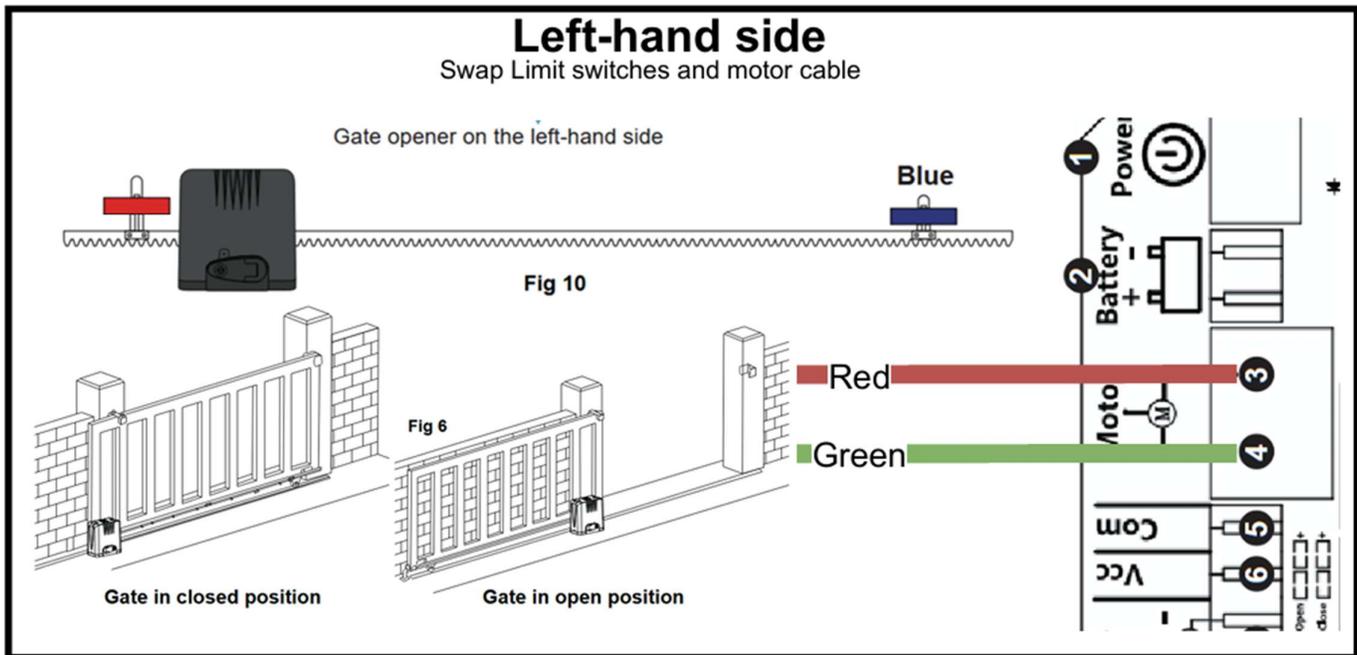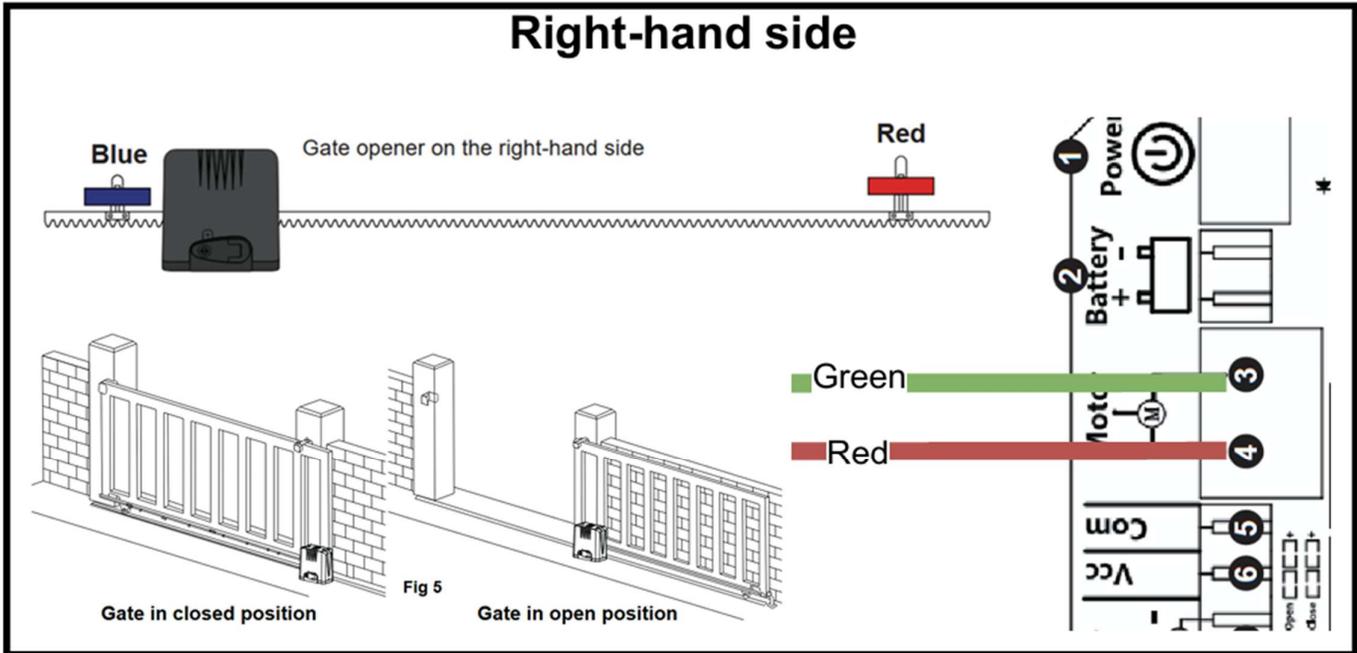# TIGERLINK

SLIDING GATE MOTOR 1000KG
QUICK GUIDE

TIGERTECH

JAAP WENT
TIGERLINK
22 Beecher St, Preston 3072

1 Gate opening default setting information

The gate motor will open the gate to the right-hand side as its default setting.

Right-hand side

Gate opener on the right-hand side

Blue

Red

Green

Red

Gate in closed position

Fig 5

Gate in open position

Power

Battery + −

Motor

Com

Vcc

③

④

⑤

⑥

①

②

Left-hand side

Swap Limit switches and motor cable

Gate opener on the left-hand side

Red

Blue

Fig 10

Red

Green

Fig 6

Gate in closed position

Gate in open position

Power

Battery − +

Motor

Com

Vcc

③

④

⑤

⑥

①

②

TIGERLINK

2 Auto learning with control board

Before starting the auto travel learning, the gate must be **fully closed**.

1 Press **FUNC** for **5 seconds**

2. press **DEC 3 times**. Display should show **Pr**

3. Confirm by pressing **FUN once**

4. Press **INC 5 times**. Display should show **05**

5. Confirm by pressing **FUN once**. The gate will automatically open and close to remember the travel time.

3 How to program or erase the remotes

- Program the remote: Short press the learn button and then release, the LED indicator will light on. Now user needs to press the button on the remote control, with the buzzer short beep, which means the remote code learning is successful, and the digital LED will show the quantity of that remotes were learned.

  Max capacity: 128pcs remote. If the digital LED shows "-" with a buzzer short beep 5 times, then means can not learn more remotes.

- Erase the remote: Press and hold the learning button for 5 seconds, while the user hears the buzzer with a long beep, release the button, and the digital display shows "00". Now all remotes can not control the gate.

4 Smart app connection

1. Program the 2.4G transmitter: short press DEC/SMART button once, the buzzer will short a beep, and the LED indicator will light on, enter the programming mode. Transmit a signal from the 2.4G transmitter, if the LED flash twice and keep lighting on, means the programming operation is successfully. Otherwise, after 8s exit the programming mode.
2. 2.4G control mode: While the module receive the 2.4G signal, it will trigger to open the gate once.
3. Add the Bluetooth device
   ① Open the XHouse app, enter the add device page, select the Bluetooth device.
   ② Select the correct Bluetooth device, press the add button. (The Bluetooth device mode name is XHOUSE_092BLE_XXXXXX, XXXXXX is its serial number)
4. Bluetooth device control mode: The app page have 3 buttons include open, close, stop.

5. Initialize Bluetooth device: Hold press DEC/SMART button about 5s, the buzzer will sound short beep twice, release the button, the operation is successfully.

Reset Bluetooth device: Hold press DEC/SMART button about 10s, the buzzer will sound long beep, release the button, the module will clear all 2.4G transmitters and initialize the Bluetooth device.

5 Wiring diagram Photobeam