



Wifi Bridge

Quick Start Guide



AC801/AC802/AC803

The Guide

The New Wifi Bridge Has Not Been Debugged. Please Read This Manual Carefully and Operate According To The Steps.

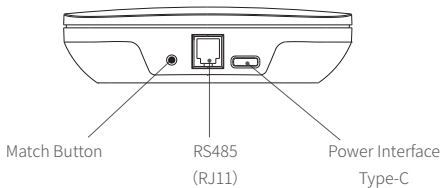
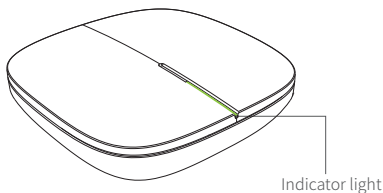
1. Download app (please refer to p4)
2. Pairing of mobile phone and wifi bridge (please refer to p4-p7)
3. The wifi bridge is connected to the smart curtain (please refer to p7-p10)
4. Smart curtain setting (please refer to p10-p12)
5. Smart speaker control (refer to p15)

Common Problem

- 1. The wifi bridge does not respond when paired with the mobile phone**
Please ensure that the wifi bridge is in the red light flashing state. If the red light does not flash, long press the matching button just push the button for 5 seconds.
- 2. The curtain runs in the opposite direction**
Refer to p13 "motor steering"
- 3. After the curtain runs, the opening and closing position needs to be adjusted**
Refer to p13 "travel setting"
- 4. The curtains didn't respond**
First, confirm whether the wifi bridge is powered on and whether the mobile phone is paired with the wifi bridge (refer to p4-7);
Secondly, confirm whether the motor is powered on and whether the lithium battery is dead (refer to p1);
Finally, confirm whether the intelligent curtain is connected to the wifi bridge (refer to p12).

i For more tips, please read the manual in detail

Wifi Bridge



Wifi Bridge Parameters



5V 1A(Type-C)



Max. 30 motors



2.4GHz WI-FI,



Max. 50 scenes



RS485(RJ11)



Max. 30 timers



Radio+



Max. 20 Rooms



0℃~40℃



Firmware Update



RoHS CE FCC

Match The Wifi Bridge

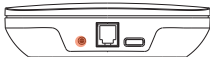
- 1、Smartphone connection 2.4G WiFi
Download App And Register Your Account



or



- 2、The Wifi Bridge Enters Matching Mode



①

The wifi bridge is
Powered on



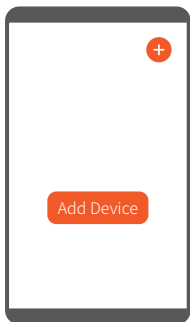
②

Press and hold the
Tail matching button
for 5 seconds

③

Red light flash
in matching mode

Match the Wifi Bridge



①

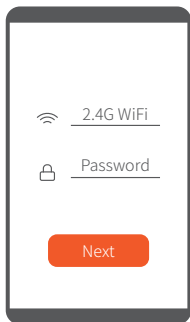
Open the app and click
"Add device" or the  sign in the
Upper right corner



②

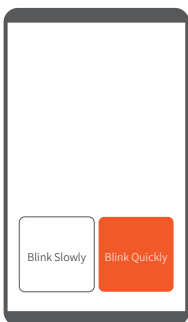
Slide the option on the left,
select "Others", and then click
"Others Wi-Fi" on the right

Match the Wifi Bridge



③

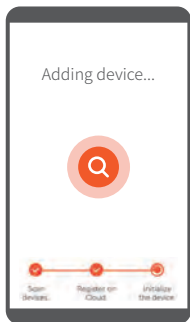
Keep the phone connected with wifi,
enter the wifi password and click "**Next**"
(Operate according to the guidance)



④

Click "**Blink Quickly**"

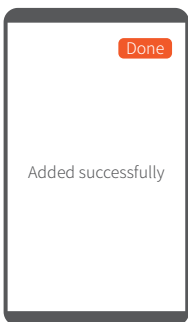
Match the Wifi Bridge



⑤

The wifi bridge keeps the red Light flashing, and the mobile phone Automatically scans and adds devices.

If the connection times out, please repeat The steps and press the matching button at The end of the wifi bridge for 5 seconds.



⑥

After adding successfully, the Wifi bridge name is **"wifi bridge"** and Click **"Done"** to exit the interface.

Match Smart Blinds



①

Enter the WiFi bridge control interface
"Add subdevice"

Match Smart Blinds



Roller blinds motor

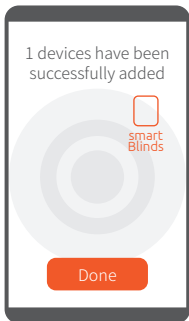
Press and hold the "m" key of the curtain motor for 2 seconds until the motor rotates back and forth once to enter the 60 second pairing state



Smart curtain motor

Long press the "m" key of curtain motor for 2 seconds, and the motor flashes once to enter the 60 second pairing state

②



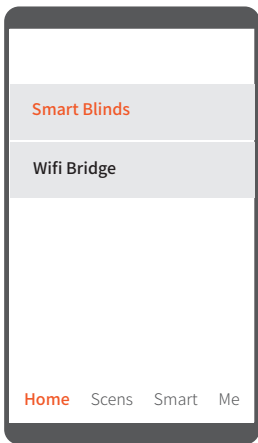
③

Wait for a moment, and the Searched device will be displayed On the interface. Click "Done"

Wifi bridge can add up to 30 devices, which can be paired in this Step at the same time or added one by one in the later stage.

Smart Blinds Setting

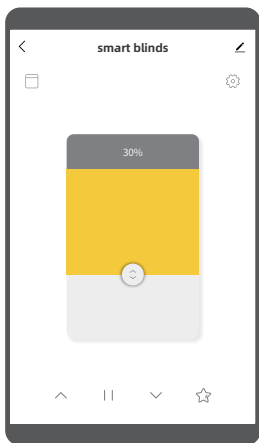
app



In the app interface "**Home**", click the corresponding Smart curtain to enter the curtain control interface

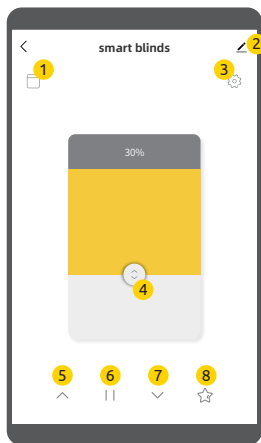
Smart Blinds Setting

Control Interface



Smart Blinds Setting

Control Interface



- 1 Select The Corresponding Curtain Type
- 2 Modify curtain name
- 3 Set up
- 4 Drag to control curtain opening and closing
- 5 Open the curtains
- 6 Stop
- 7 Close the curtains
- 8 Run to the third travel point

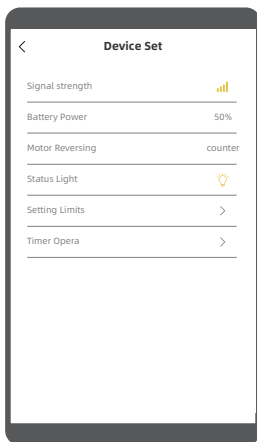
Please Control The Curtain After The Curtain Type And Travel Are Set

Click **1** Select The Corresponding Curtain Type

Click **3** Enter The Setting Interface

Smart Blinds Setting

Setting Interface



Smart Blinds Setting

SET UP

Signal strength

Displays the signal strength of the Wifi Bridge currently connected

Battery Power

Displays the current battery level

Motor Reversing

Change the rotation direction of the motor

Status Light

On / off status indicator (available for some models)

Setting Limits

- ① Set the position when the curtain is fully open;
- ② Set the position when the curtain is fully closed;
- ③ Custom curtain position (third),
You can run to this position with one key.

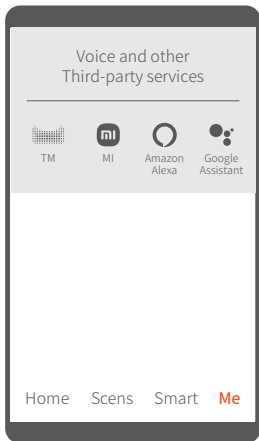
Timer Opera

Add timing function to automatically open / close the curtain

After Setting, Return To The Control Interface

Intelligent Speaker

At present, it supports TM, MI, Amazon Alexa and Google Assistant platforms



In the app interface "**Me**", click the corresponding Smart speaker and connect the third-party Smart speaker according to the prompt

FCC Caution:

This device complies with part 15 of the FCC

Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.