

USER MANUAL

SMART WIFI Bridge

MML-WFB



Features:

Wifi connect, mobile phone APP control, Android and IOS support



Multiple color changing







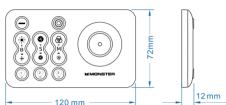


Parameters:

Timer switch

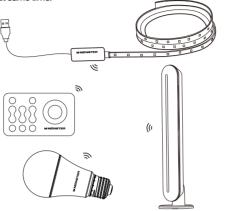
Model: MMI-WFR Color: RGB/RGBW Input Voltage: DC5V, 0.5A Control Distance: 20 Meters

Dimension:



Control Diagram:

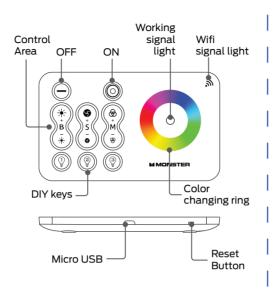
Bridgely control all your monster IlluminEssence light at same time.



Precautions:

- 1. Do not place metal objects around the controller and smart wifi Bridge which will block wifi signal.
- 2. Working voltage of power supply should be 5V. 3. Confirm that the connection is correct before
- powering up.

Function Description:



Function	Operation	Wifi Bridge Keys	Control Description
ON	Click	Θ	Turn on the light
OFF	Click	0	Turn off the light
Pairing	Press S+ within 5 seconds when powered up	Š	LED light will flash 3 times when paired
Un pairing	Press S- within 5 seconds when powered off	/-/	LED light will flash 5 times when unpaired
Brightness adjusting	Click	* B	Brightness adding/reducing by steps
(Only available on Static mode)	Long Press	*	Brightness adding/reducing quickly
Speed adjusting (Only available	Click	(S)	Speed adding/reducing by steps
on Dynamic mode)	Long Press	(e)	Speed adding/reducing quickly
Mode	Click	æ M	Color changing modes
switching	Long Press	(6)	switching
DIY keys (Only used in RGBW series, not applicable to current RGB series)	Click/Long Press	000	After user adjusts the effect of led strip, press one of the DIY key for over 1 second, which will define the DIY scene for future use. Click one DIY button will change to your lasting defined scene.
Color changing	Touch	0	RGB color changing
Wifi signal light	Indicator Light	'W	Wifi connection available when indicator light flash quickly
Working signal light	Indicator Light	0	Indicating RF control signal
Reset button	Long Press	T	Long press 5 seconds for Wifi connection

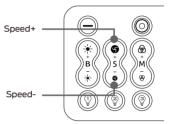
USE THE SAME WAY TO CONNECT MONSTER LED STRIPS, LED LIGHT BULBS AND LED LIGHT BARS WITH WIFI BRIDGE AS IT CONNECTS WITH REMOTE CONTROL.

PAIRING

By default, all Monster IlluminEssence LED strips, LED light bulbs and LED light bars will be paired out of the box with the included remote control.

TO PAIR

To pair LED strips or LED light bulbs to another remote, simply unplug and replug back in the LED strip, lampor bar to power and WITHIN FIVE SECONDS of plugging back into power, press and hold the "Speed+" until the lights blink three times.



TO UNPAIR

Repeat above but instead of "Speed+" press "Speed-".

EXPAND

EXPAND LIGHTS AND ROOMS

You can pair up to four remotes with up to 30 Monster IlluminEssence LED strips, LED light bulbs or LED light bars.

You can have multiple remotes control the same set of lights.



Download APP

1: Search "Smart Life" from APP store or Google play.





2: Scan the QR code from the label or user manual.





The APP is compatible with Android4.0 and iOS8.1 and higher version.





Log In / Sign Up

Open the Smart Life APP, sign up for a new account or log in with an existing account.





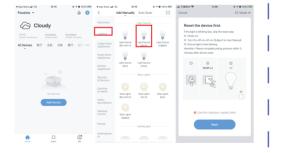


APP Connection:

Preparation: Use the prepared Led strip and Controller, Pair WIFI Bridge with Controller first. Check if the WIFI Bridge can control your Led strip.

- 1. Power up the Wifi Bridge
- 2. WIFI signal light
- Check if the WIFI signal light is flashing quickly. (If the light is blinking fast, skip the reset step)
- (1) If the WIFI signal light is not flashing, press the Reset button for over 5 seconds before you start connection.
- (2) If the WIFI signal light is not flashing, plug and unplug the USB port for 3 times before you start connection.

3. Choose the APP main interface, select "Add Device". select "Lighting", select "Light Source (Wi-Fi)", then follow the further instructions



- (1) Please confirm that the phone and controller are in the same WIFI environment:
- (2) Please confirm that WIFI is in 2.4G signal mode;
- (3) If the WIFI signal is 5G mode, please click "compatibility mode" in the upper right corner of the "confirm the light is flashing" page.







the same WIFI)



APP Instruction:

- 1. Under the IRC interface, all changing functions are available, same as your Wifi Bridge. Timing function
- 2. Eight scenes available under the Scene interface.





For any product and APP updating. please contact with customer service.

Federal Communication Commission Interference Statement

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.

Warning: Changes or modifications to this unit 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.

FCC RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.

The Responsible (located within the United States) party informaiton:

Company Name: Vanco International, Batavia, IL 60510 Telephone Number: (800) 525-7025 Email: info@iusthookitupcables.com

The name and model number of the product:

Model Number	Model Name	
ML-WFB	Smart Wifi Bridge	
AW12E-050-2400U	Power Supply	