



SONOFF iFan04 WiFi Smart Ceiling Fan with Light Controller User Manual

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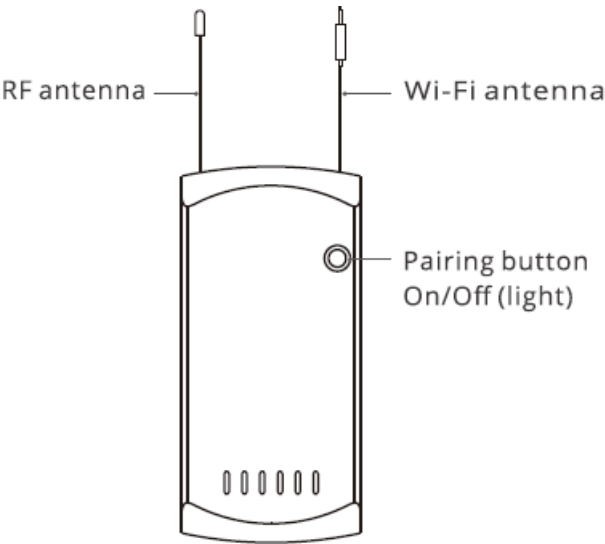


SONOFF iFan04 WiFi Smart Ceiling Fan with Light Controller



Product Introduction

The device weight is less than 1 kg. An installation height of less than 2 is recommended.



Features

Remotely turn on/off the device, schedule it on/off or share it with your family to control it together.



Remote Control



Single/Countdown
Timing



Voice Control



Share Control



Smart Scene



Sync Status



433MHz Remote
Control

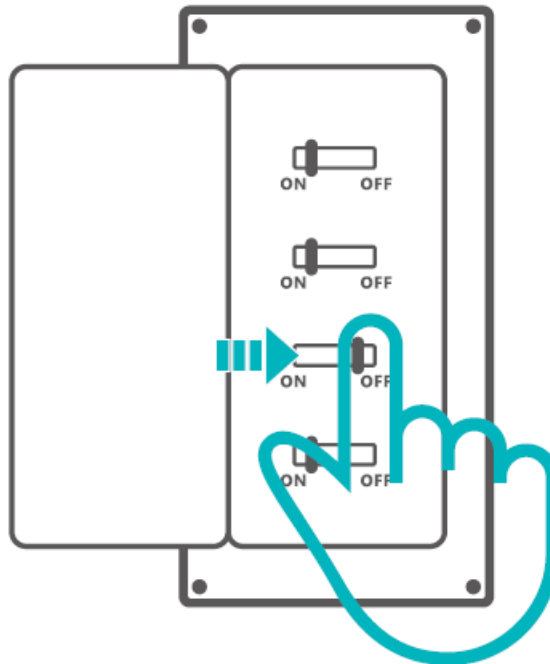


LAN Control

Operating Instruction

1. Power off

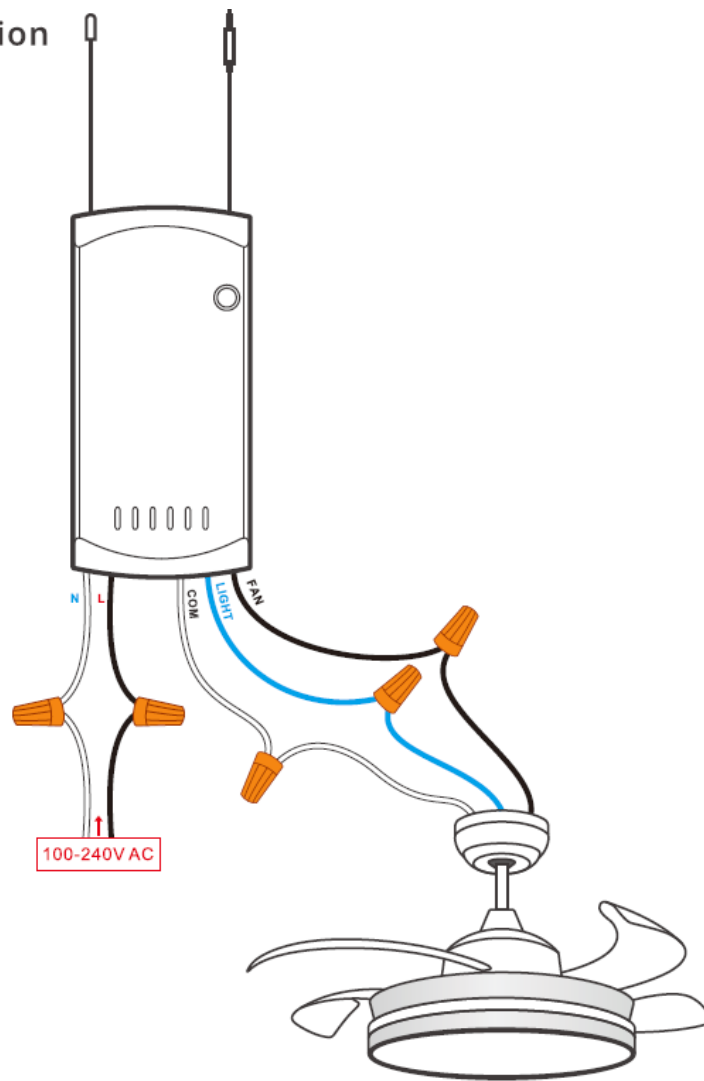
& To avoid electric shocks, please consult the dealer or a qualified professional for help when installing and repairing.



2. Wiring instruction

Please install protection devices before connecting the live wire. (e.g. fuses or air switches). Make sure the neutral wire and live wire connection is correct.

2. Wiring instruction



3. Download the eWeLinkAPP



Android™ & iOS

4. Power on

After powering on, the device will enter the quick pairing mode (Touch) during the first use, then the fan makes two short beeps and one long beep.

If not paired within 3mins, the device will exit the quick pairing mode (Touch). If you need to enter again, long-press the “pairing button” on the controller or “Wi-Fi pairing button” on the RM433R2 remote controller and hold Ss until the fan makes two short and one long “bi” sounds and releases.

5. Add the device



Tap “+” and select “Quick Pairing”, then operate following the prompt on the APP.

Pairing method for the device and SONOFF RM433R2 remote controller:



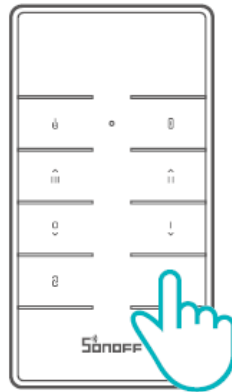
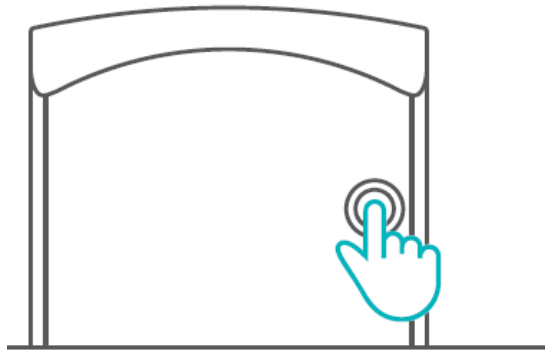
Please press any button within Ss after powering on again until the ceiling fan makes a sound “di”, and pairing is successful.
The device can pair with up to 10 remote controllers and the 11th remote controller data will cover the 1st.

Specifications

Model	iFan04-L, iFan04-H
Input	100-240V AC 50/60Hz SA
Output	<p>iFan04-L:</p> <p>Light: 100-240V AC 50/60Hz 3A Max</p> <p>Tungsten lamp: 360W/120V Max LED: 150W/120V Max Fan: 100-240V AC 50/60Hz 2A Max</p> <p>iFan04-H:</p> <p>Light : 100-240V AC 50/60Hz 3A Max</p> <p>Tungsten lamp: 690W/230V Max LED: 300W/230V Max Fan: 100-240V AC 50/60Hz 2A Max</p>
RF	433MHz
Wi-Fi	IEEE 802.11 b/g/n 2.4GHz
	Android & iOS
	-10°C~40°C
	PCVO
	116x55x26mm

Switch Network

If you need to change the network, Long press the “pairing button” on the controller or “Wi-Fi pairing button” on the RM433R2 remote controller and hold Ss until the fan makes two short and one long “bi” sound and release., then the device enters quick pairing mode and you can pair again.



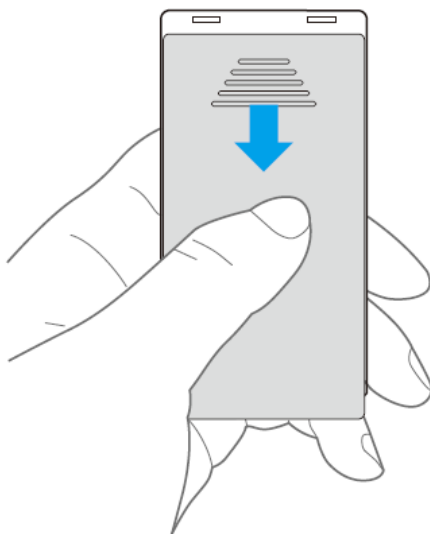
Factory Reset

Deleting the device on the eWelink APP indicates you restore it to factory setting.

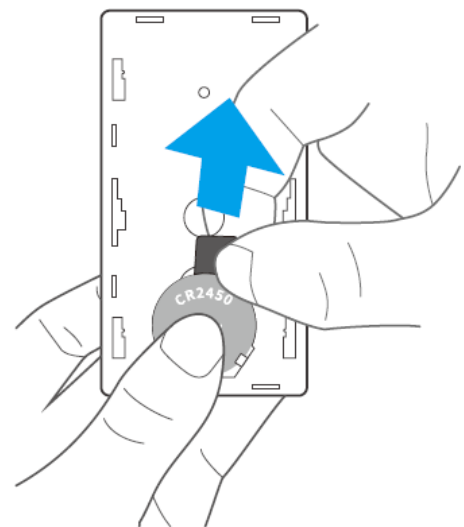
RM433R2 remote controller

Before operating the product, please press and push down the back cover until it removes, then press the battery and pull out the insulation sheet.

The device has the version with battery and without battery.



>



Specifications

Model	RM433R2
RF	433MHz
Remote controller size	87x45x12mm
Remote controller base size	86x86x15mm (not included)
Power supply	3V button cell x 1 (Battery model: CR2450)
Material	PCVO

The iFan04 supports the remote controller with RM433R2 to turn on/off, after pairing with one button, all buttons can control the connected device, which is local short-range wireless control not Wi-Fi control.

RF clearing method: Long press for Ss until the ceiling fan makes two sounds “di di” to clear the code successfully .

Wi-Fi pairing method: Long press for Ss until the fan makes two short and one long “bi” sound to enter the quick pairing mode (Touch). then you can add the light on eWeLink APP.

In quick pairing mode, you can short press any button on the remote controller to exit this mode.

Common Problems

Fail to pair Wi-Fi devices to eWelink APP

1. Make sure the device is in pairing After three minutes of unsuccessful pairing, the device will automatically exit pairing mode.
2. Please turn on location services and allow location permission. Before choosing the Wi-Fi network, location services should be turned on and location permission should be allowed. Location information permission is used to obtain Wi-Fi list information. If you click Disable , you will not be able to add
3. Make sure your Wi-Fi network runs on the 4GHz band .
4. Make sure you entered a correct Wi-Fi SSID and password, no special characters contained . Wrong password is a very common reason for pairing failure.

The device shall get close to the router for a good transmission signal condition while pairin

FCC Warning

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

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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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
- 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.

Hereby, Shenzhen Sonoff Technologies Co., Ltd. declares that the radio equipment type iFan04-L, iFan04-H is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

<https://sonoff.tech/usermanuals>



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DIY iFan04
User manual V1.0


Wi-Fi Smart Ceiling Fan with Light Controller

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⌂

English

FCC Warning

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IFAN04, 2APN5IFAN04, iFan04 WiFi Smart Ceiling Fan with Light Controller, WiFi Smart Ceiling Fan with Light Controller