EVALOGIK[®]

3-Way Wi-Fi Smart ON/OFF Switch

• WF30 •



Power: 120V AC, 60Hz Wireless Frequency: 2.4GHz Wireless Standard: IEEE802.11b/g/n Maximum Load: 960W Incandescent, 1/2 HP Motor or 1800W (15A) Resistive Range: Up to 100 feet line of sight

For indoor use. 200 wallplate x1 wiring x1 screws x2

Convention	Description	Convention	Description
Part 1. Installation	 Pre-installation preparation Installation steps 	Part 5. Network Configuration	• Adding your device to Wi-Fi network
Part 2. Wiring Diagram	 Wiring Instructions single pole and 3-way wiring diagram 	Part 6. Parameter Settings • Button Function description • LED Indicator Status Setting • Restore State after Power Failu • Button Function Setting	•
Part 3. Manual Control	 LED Indicator/ Button function Adding / reset the device (Factory setting) 		Restore State after Power Failure
Part 4. APP Connection	 Download the app Add a device in your app Work with Amazon Echo & Google Home If you cannot configure it by the default mode successfully, try to connect by AP mode. 	For more detials, please refer to the manual parts. If you have any questions during installation, Please contact us ask@nie-tech.com	

Part 1. Installation

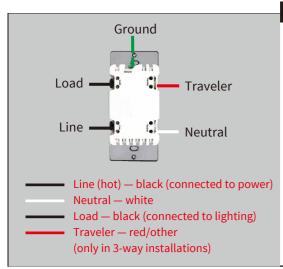


CHANGING THE COLOR OF THE PADDLE(OPTIONAL)

This step is optional. Before you start you may want to change the color of the paddle to match your wallplate or decor. 1. Push side tabs in on one side and then the other to release paddle. Lift the cover up and off. 2. Simply put the new paddle onto the switch by side tabs and snap securely into place. Once this step has been completed please proceed to part 2 wiring.

X A Few Quick Reminders

A quick note before we give out the wiring schematics. Please do not try installing this device if you are unsure of how electrical circuits operate within your home. As exciting as it is to have a smart switch installed, it can be dangerous and even life-threatening if you do not install this correctly. Please consult a qualified electrician if necessary. With that said, here are a few other warnings we'd like to point out for your safety:



HOW TO INSTALL THE WIRES



1. Unscrew: carefully turn the screw counterclockwise to leave enough space for the wire to be inserted. Do not unscrew the screws completely.

2. Press down: Once loosened, use your finger so it catches the thread. 3. Insert the wire: make sure the wire is completely straight, then insert it into the terminal while holding down the screw. Do not wrap the wire around the screw! 4. Tighten: Turn the screw clockwise to tighten the wire. Make sure the wires are locked!

Note: There are 2 holes for each terminal can be used in the connection. You can use a jump wire or the second hole at the terminal to connect.



Note before installation

1) The Wi-Fi In-wall Smart Switch must not exceed 960W incandescent.

2) The switch box required: 1-gang U.S. wall box. 3½ in deep recommended, 2¼ in deep minimum. (The switch is designed only for use with permanently installed fixtures.)

3) Work with regular 3-way on/off for 2 locations control. It can only be connected with regular 3-way on/off switch, don't use a smart switch or a dimmer switch! Couldn't work with an add-on switch!

4) The colors of your wires may not match the ones in our diagrams so please make sure you've identified all wires correctly based on their source, not color only.

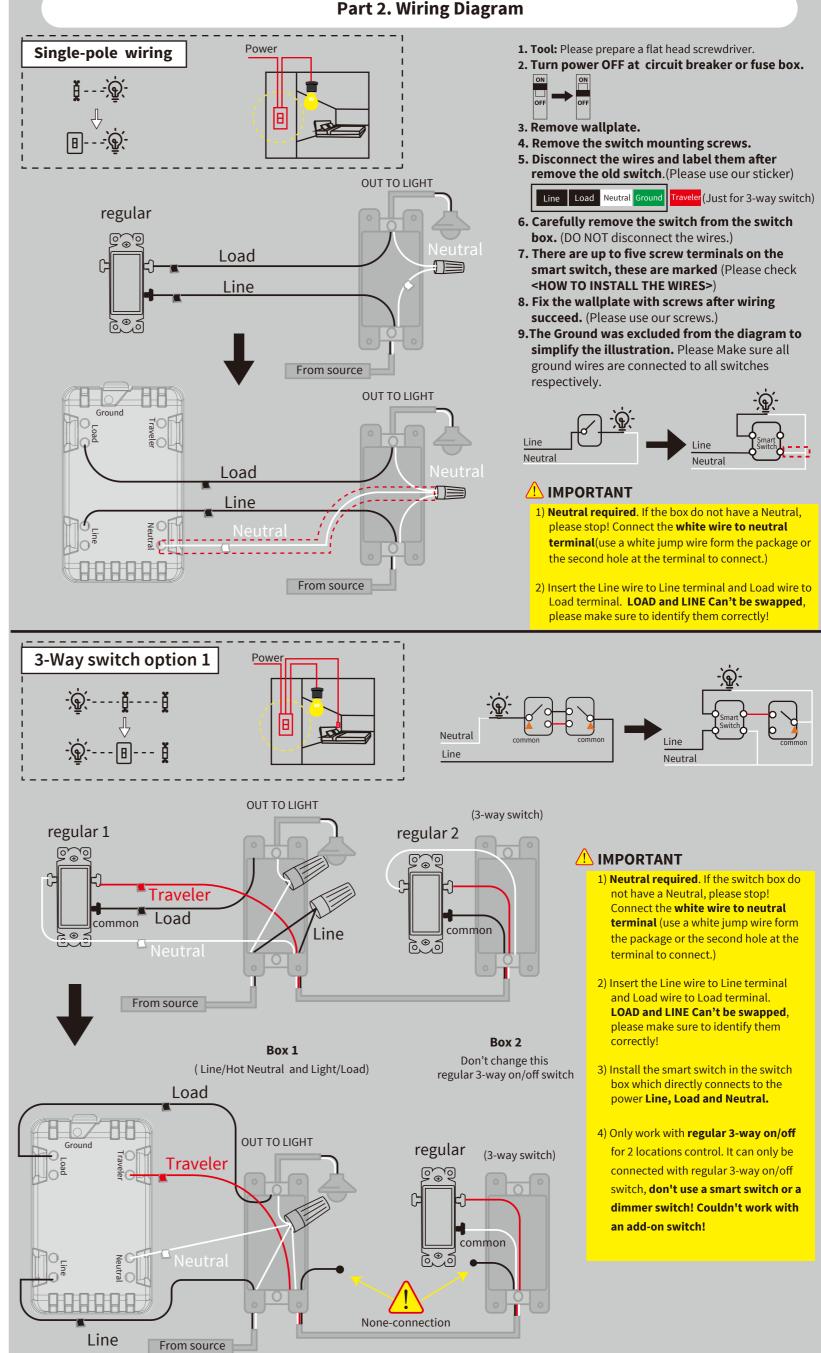
5) Please check your original 3-way wiring circuit in your home before installation, and then follow the wiring diagram option 1 or 2 in the manual

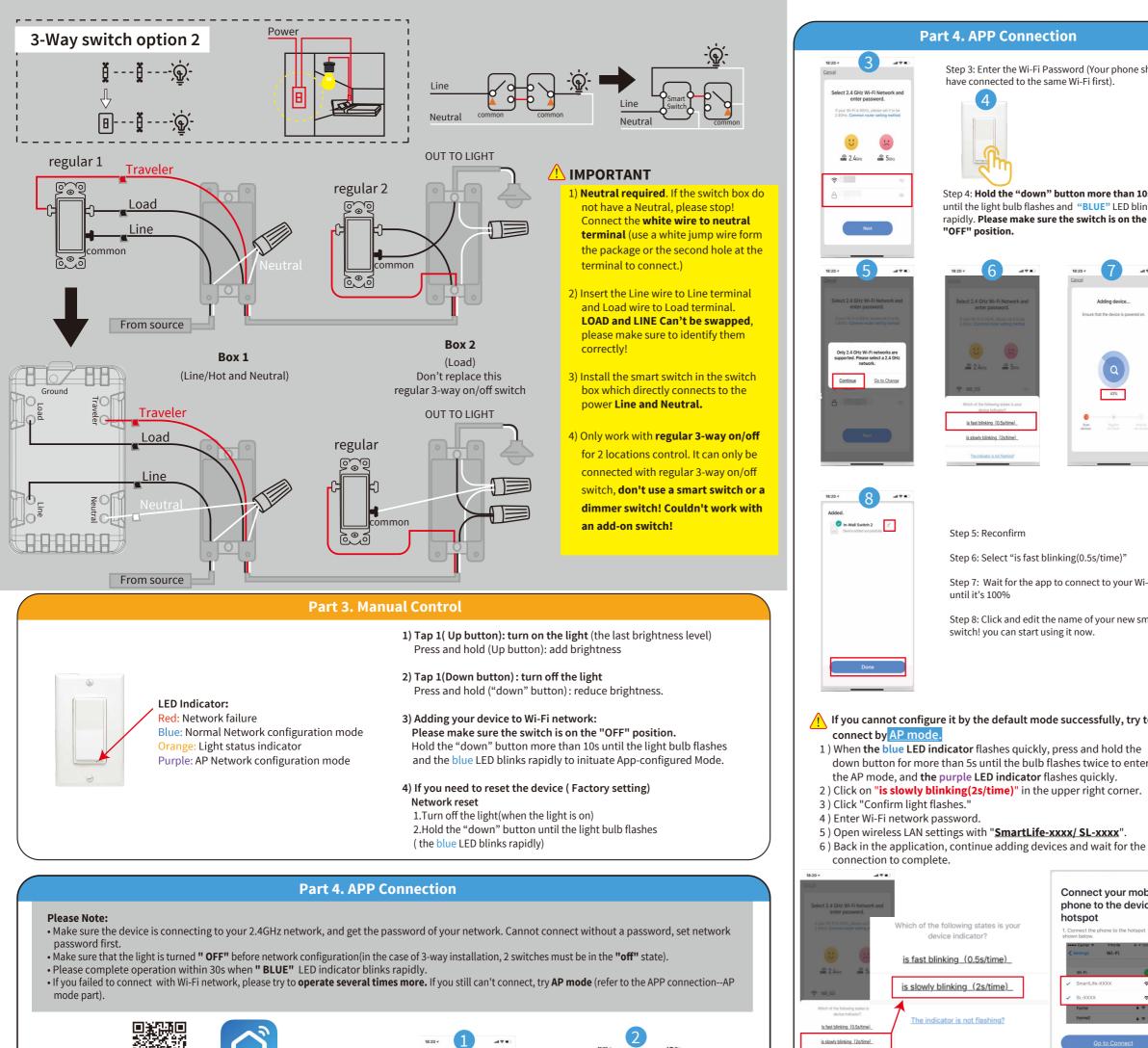
6) Install the smart switch in the switch box which directly connects to the power Line and Neutral.

7) This switch requires a Neutral for installation, or the installation will not succeed.

8) Not recommended for fan.

If you have any questions, please contact us at ask@nie-tech.com







- QR code
- 1. Please scan the QR code to download the application "Smart Life".
- 2. If you cannot download Smart Life app, please search "Smart Life" on Google Play (for Android phone) or Apple Store (for iOS phone) to

After you download the Smart Life App and register a new account please follow the instructions below to set up your smart switch.

The smart switch can be also used with Amazon Echo and Google Home. Please scan the QR code below and follow the instructions you have any trouble pairing with them.





Google-Home

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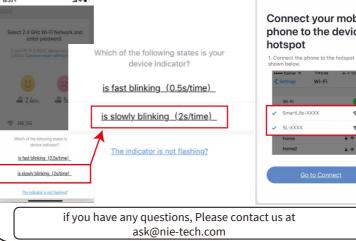
Sport & Health

Dectrical Outlet Dectrical Outlet

Step 1: Tap '+' to add a device in your app

Step 2: Select "Electrical "- "Wall Switch"

- 6) Back in the application, continue adding devices and wait for the



Part 5. Network Configuration

- old the "down" button until the light bulb flashes (blue LED blinks rap Please make sure the switch is on the "OFF" position.
- Guidelines for switching between AP Network configuration mode an Normal Network configuration mode:
- Normal Network configuration mode to AP Network configuration mod When the **blue LED indicator** flashes quickly, press and hold the "dow button for more than 5s until the bulb flashes twice to enter the AP Net configuration mode, and the **purple LED indicator** flashes quickly.
- AP Network configuration mode to Normal Network configuration mode When the purple LED indicator flashes quickly, press and hold the "do button for more than 5s until the bulb flashes 1 time to enter normal m and the blue LED indicator flashes quickly.

Amazon-Echo

	Part 6. Parameter Settings
hould	(The LED indicator flashes 3 times after each parameter setting successfully.) • LED Indicator Status Setting (This parameter can access you to choose the led indicator to be on when the switch (light) is on/off, or LED indicator remains on/off all times.) Value=1 (default) LED is On when the switch (light) Off and LED is Off when the switch (light) On. Value=2 LED is On when switch (light) On and LED is Off when
	the switch (light) Off. Value=3 LED is always Off. Value=4 LED is always On.
Is Iks	Operation: Quickly press "down" button 10 times. Please note: the switching of each value is in order, a quick press "down" button 10 times will switch once. eg: Switching from value1 to value 4 needs 3 switchings.
•••)	 Restores State after Power Failure (This parameter can access you to set the switch to be on/off after power failure.) Value=1 (default) Memory state before power failure This switch will be return to state prior to the power failure after power is restored.
1.	Value=2 The switch is off regardless of the state prior to power failure Value=3
	failure. Operation: Quickly press "up" button 10 times. Please note: the switching of each value is in order, a quick press "up" button 10 times will switch once. eg: Switching from value1 to value 3 needs 2 switchings.
	• Button Function Setting (This parameter can access you to set the "up" button to turn the light on/off.) Value=1 (default) The "up" button turn the light on and "down" button
	turn lights off. Value=2 turn lights on.
	Operation: Quickly press "down" button 8 times Please note: the switching of each value is in order, a quick press "down" button 8 times will switch once. eg: Switching from value1 to value 2 needs 1 switching.
-Fi	FCC This device complies with part 15 of the FCC and Industry Canada license-exempt RSS standard(s). Operation is subjected to the following two conditions: (1) this device may not cause harmful interference, and (2) this
nart	device must accept any interference received, including interfer- ence that may cause undesired operation. FCC NOTE: The manufacturer is not responsible for any radio or TV
	 interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment. — 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
:0	that to which the receiver is connected. — Consult the dealer or an experienced radio/TV technician for help
r	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 installa- tion. 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 commu- nications. 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:
ce's	Important note: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.
♥ (i)	CAUTION - PLEASE READ!
0	This device (WF30) is intended for installation in accordance with the National Electric Code and local regulations in the United States, or the Canadian Electrical Code and local regula- tions in Canada. If you are unsure or uncomfortable about performing this installation consult a qualified electrician.
	WARNING - SHOCK HAZARD
	TURN OFF THE POWER to the circuit for the switch and lighting fixture at the service panel (circuit breaker) prior to installation.
idly).	ALL WIRING CONNECTIONS MUST BE MADE WITH THE POWER OFF to avoid personal injury and/or damage to the switch.
n d de:	Image: Mark of Fire OTHER WARNINGS
n" twork	Risk of Electrical Shock Risk of Burns V4.0 www.nie-tech.com
de: own" node,	www.me-tech.com