

WiOn Indoor Wi-Fi Wall Switch

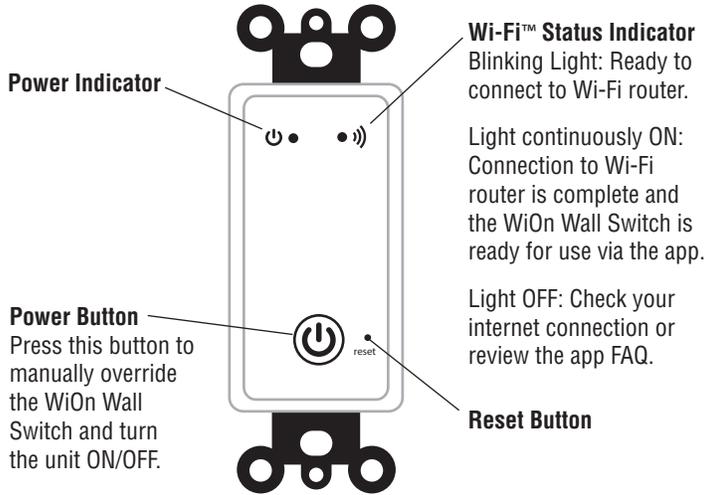
125 V ac / 60 Hz
 15 A Resistive
 15 A General Use
 1000 W Tungsten
 1/2HP
 500VA Electronic Ballast,
 120 V ac 60 Hz, 8.3 A Ballast



CAUTION! INDOOR USE ONLY! Do not use the WiOn Wall Switch outdoors or in damp or wet locations.

Note: Installation should be made by a licensed electrician. Turn power OFF at the circuit breaker before installation.

READ ALL INSTRUCTIONS before using the WiOn Wall Switch.



IMPORTANT: Please refer to INSTALLATION INSTRUCTION SHEET before proceeding with Wi-Fi router connection. WiOn Wall Switch must be installed before connecting to Wi-Fi router.

TO CONNECT THE WiOn WALL SWITCH TO A WI-FI ROUTER

• With the WiOn Wall Switch installed, if the blue light is blinking you can proceed to the next step to begin the smart phone setup. If not blinking, you must reset the WiOn Wall Switch as described in the FAQ section on the reverse side of this sheet. Note: the blue light will continue blinking until the setup is finished via the smartphone app.

• Make sure the controlled device is switched ON. Once you are finished connecting the WiOn Wall Switch to a Wi-Fi router, the blue light will remain on continuously to indicate that Wi-Fi connection has been established and the WiOn Wall Switch is accessible via the app.

DOWNLOAD THE WiOn APP:




Download on the **App Store** (iOS 7 or higher)

Google play (Version 4 or higher)



Choose a Network

Device [ECO-XXXXXXXX] Ver: XXX

Home Router

Other Router A

Other Router B

Select the Wi-Fi router that you want to link to the WiOn Wall Switch. (Note: It may take a few seconds for network communication).

STEP 3: Fill in the information (Note: US residents enter your five-digit ZIP code, Canadian residents enter your three-digit telephone number area code). When finished filling in the information, click the **SAVE SETTINGS** or **JOIN** button. (In iOS: if you can't find the **JOIN** button, click in the "Password" box).

USA Canada Other

Enter Zip Code:

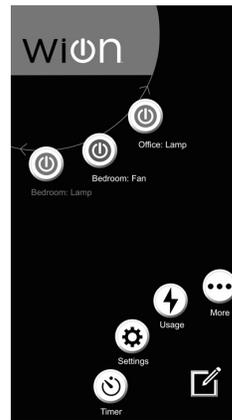
Name Device: (such as lamp or fan)

Wi-Fi Router(WLAN):

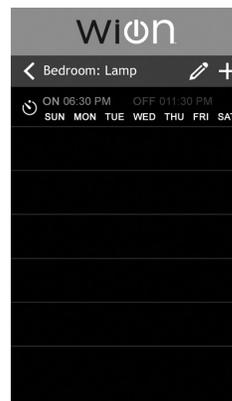
Home Router

Enter Wi-Fi Router Password: (Wi-Fi password, if needed)

TO ADD ADDITIONAL WiOn WALL SWITCHES TO THE APP: Repeat steps 1-3 for each additional WiOn Wall Switch. Remember to give each switch a different name (for example, Bedroom: Lamp, Office: Lamp, etc.). **Note: each controlled device requires a separate WiOn Wall Switch.**



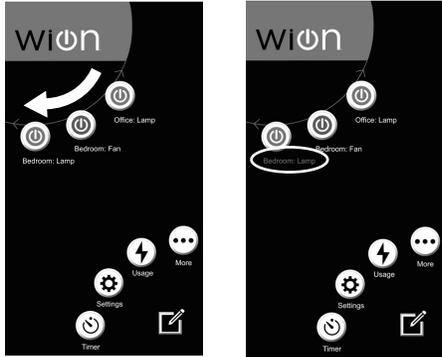
- More:** Learn more about this app, including an FAQ section.
- Usage:** Function is not available on this device.
- Settings:** To set your Wi-Fi Wall Switch, transfer local Wi-Fi to cloud mode, or to rename the WiOn Wall Switch.
- Timer:** To set ON/OFF programs (up to a maximum of 12 Custom ON/OFF events).
- Cloud Icon:** Activates remote access function of device through 3G, 4G, LTE, public Wi-Fi network, or other Wi-Fi router.
- Mailbox:** To email consumer service or share app feedback.
- Programmable Timer:** To set custom ON-OFF events.
- Countdown Timer:** The controlled device will turn off after selected time.
- Astronomic Timer:** The controlled device will turn on or off at sunset or sunrise.
- Vacation Random:** The controlled device will turn on or off randomly between one of three time frames (night, day, all day).
- Security Random:** The controlled device will turn on and off randomly between chosen start and end times.



SELECTING WHICH DEVICE TO CONTROL: If you have multiple WiOn Wall Switches connected to the app, you can choose which device you want to access (such as Bedroom: Lamp, Bedroom: Fan, etc.).

To select the device, slide the desired icon to the lower left position. The WiOn Wall Switch name (such as "Bedroom Lamp," below), will change color from white to green. Chosen device is now able to be programmed or edited, such as changing timer settings, updating cloud service, etc.

Note: You can connect to a maximum of twelve (12) WiOn Wall Switches via the app. You can expand your system to include WiOn surge protectors, indoor or outdoor switches, and more!



PROGRAMMING THE TIMER

 →  → 

Tap the **Timer** icon Tap the **Add** icon

- Select the timer function from the list
- Select on/off times for desired hours, minutes and days
- Tap the checkmark to accept

EDITING THE TIMER PROGRAM

iOS:  →  → Click the arrow that appears on the right of that setting to enter editing mode.

Tap the **Timer** icon Tap the **Edit** icon

Android:  → Select the program to edit, tap and hold until the edit pop-up window appears.

Tap the **Timer** icon

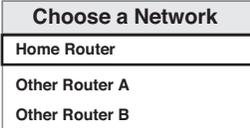
TO ACTIVATE CLOUD SERVICE

 →  →  → 

Cloud status inactive Tap **Settings** icon in the app Add device to the cloud Cloud status activated

Note: To remove cloud service, follow the same steps and tap **Remove device from the cloud**.

TO ADD MULTIPLE USERS TO THE WiOn OUTLET (Repeat steps below for each additional user):

 →  →  → 

Tap **Settings** icon of additional user's smartphone Tap the **Wi-Fi** icon Link to the same home router as used by first smartphone or tablet Tap the **WiOn** icon

FREQUENTLY ASKED QUESTIONS

 →  → Or send your question via email

Tap the **More** icon Tap the **FAQ** link

TO RESET THE WiOn WALL SWITCH: If you decide to connect this device to a new router, or are having trouble setting up this device after multiple attempts, try resetting the WiOn Wall Switch.

- Press and hold the **Power** button while at the same time press the **Reset** button with the tip of a toothpick or similar non-conductive item. Continue holding the button for 3-5 seconds until the **Wi-Fi Status Indicator** light turns off.

- When the **Wi-Fi Status Indicator** light turns off, release the button and the WiOn Wall Switch has been reset.

- After a few seconds the **Wi-Fi Status Indicator** light will begin blinking and the WiOn Wall Switch is ready to be reconnected to the Wi-Fi router via the app.

This process removes any programmed settings, disconnects the app connection to the Wi-Fi router, and restores the WiOn Wall Switch to the factory default setting.

FEDERAL COMMUNICATIONS COMMISSION INTERFERENCE STATEMENT INDUSTRY CANADA STATEMENT

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 or television reception, which can be determined by turning the equipment on and off. 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 the remote 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.

This device complies with Part 15 of the FCC Rules.

Industry Canada Statement: This Class B digital apparatus complies with Canadian ICES-003. This device complies with Industry Canada license exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

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

FCC and IC Radiation Exposure Statement: This equipment complies with FCC and IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

Contains FCC ID: PAGECO-PLUG
Contains IC: 4494A-ECOPLUGS
CAN ICES-3(B)/NMB-3(B)

Consumer Support: (800) 561-4321, Monday through Friday 8:30-5:00 CST

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Android is a registered trademark of Google Inc.

iOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.

Wi-Fi™ is a trademark of Wi-Fi Alliance®



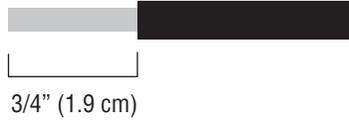
WiOn Indoor Wi-Fi Wall Switch INSTALLATION INSTRUCTIONS



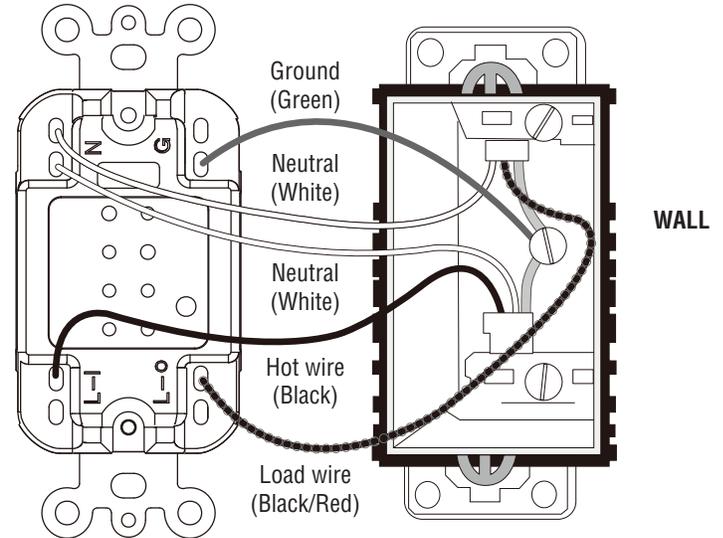
WARNING: To avoid fire or electric shock, make sure power is OFF before beginning installation.

IMPORTANT: This device is to be installed in a wall box measuring at least 3 in. x 2 in. x 2-1/2 in. (7.6 x 5 x 6.3 cm) (standard single gang electrical wall box) and wired in accordance with National Electrical Code.

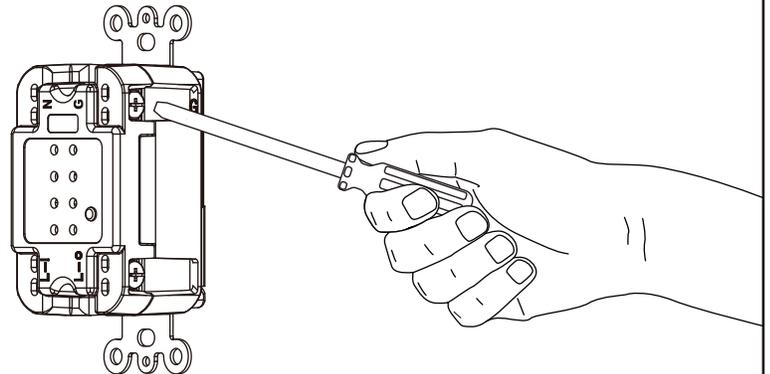
Straighten each wire and strip 3/4 in. (1.9 cm) of insulation from each wire.



1. Insert the ground (green) or bare wire(s) into the hole(s) labeled G (near green screw).
2. Insert the two neutral (white) wires into the holes labeled N (near silver screw).
3. Insert the hot (black) wire into the hole labeled L-I (near brass screw).
4. Insert the load (black/red) wire into the hole labeled L-O (near brass screw). The screw terminal accepts 14AWG-12AWG copper wire (12AWG maximum).



5. Tighten all screws firmly.



6. Carefully fold wires into wall box and mount WiOn Wall Switch into wall box using mounting screws (CC), then attach a standard decorator-style wall plate (not included) using screws (DD).
7. Restore power by flipping the circuit breaker to the ON position or re-installing the fuse to the circuit.

