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› WILAWELS Remote Control Outlet W14RC1106 User Manual

## WILAWELS W14RC1106

# WILAWELS Remote Control Outlet W14RC1106 User Manual

Model: W14RC1106

## 1. INTRODUCTION

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The WILAWELS Remote Control Outlet W14RC1106 provides convenient wireless control for various home appliances, lights, and fans. This system includes a remote control switch with a magnetic base and a plug-in outlet receiver. Designed for ease of use, it requires no Wi-Fi or complex pairing, offering a simple plug-and-play solution for managing hard-to-reach devices.



Image 1.1: Remote control outlet system in a living room setting.

## 2. PRODUCT OVERVIEW

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The WILAWELS Remote Control Outlet system consists of two main components: the wireless remote control and the plug-in outlet receiver.

### 2.1 Components Included

- 1 x Wireless Remote Control with Keychain
- 1 x Plug-in Outlet Receiver

- 1 x Magnetic Wall Mount Base for Remote
- Mounting Screws and Double-Sided Tape
- 1 x CR2032 Battery (pre-installed in remote)



Image 2.1: Included components of the remote control outlet kit.

## 2.2 Key Features

- **Wireless and Magnetic Remote Control:** Features a magnetic base for easy mounting on walls or metal surfaces, and a keychain for portability.
- **No Wi-Fi or Pairing Needed:** Pre-programmed for immediate use, eliminating the need for complex setup.

- **Strong and Stable RF Signal:** Operates up to 100ft indoors and 656ft outdoors, capable of penetrating walls and doors without interference.
- **Space-Saving Design:** The outlet receiver occupies only one socket slot, allowing access to the adjacent outlet.
- **Programmable and Expandable:** Supports adding more same-brand remote controls, sockets, or lamp holders for customized control (one-to-multiple or multiple-to-one).

### 3. SETUP INSTRUCTIONS

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The WILAWELS Remote Control Outlet is designed for quick and easy installation.

#### 3.1 Initial Setup (Plug and Play)

1. Plug the outlet receiver into any standard 3-prong wall outlet.
2. Plug your desired appliance (e.g., lamp, fan) into the outlet receiver.
3. The remote control is pre-programmed and ready for immediate use. Press the button on the remote to turn the connected appliance ON or OFF.

# PLUG AND PLAY RIGHT OUT OF THE BOX

Now just click on/off for wireless remote light control  
No WiFi, no app, no setup - just plug in & go

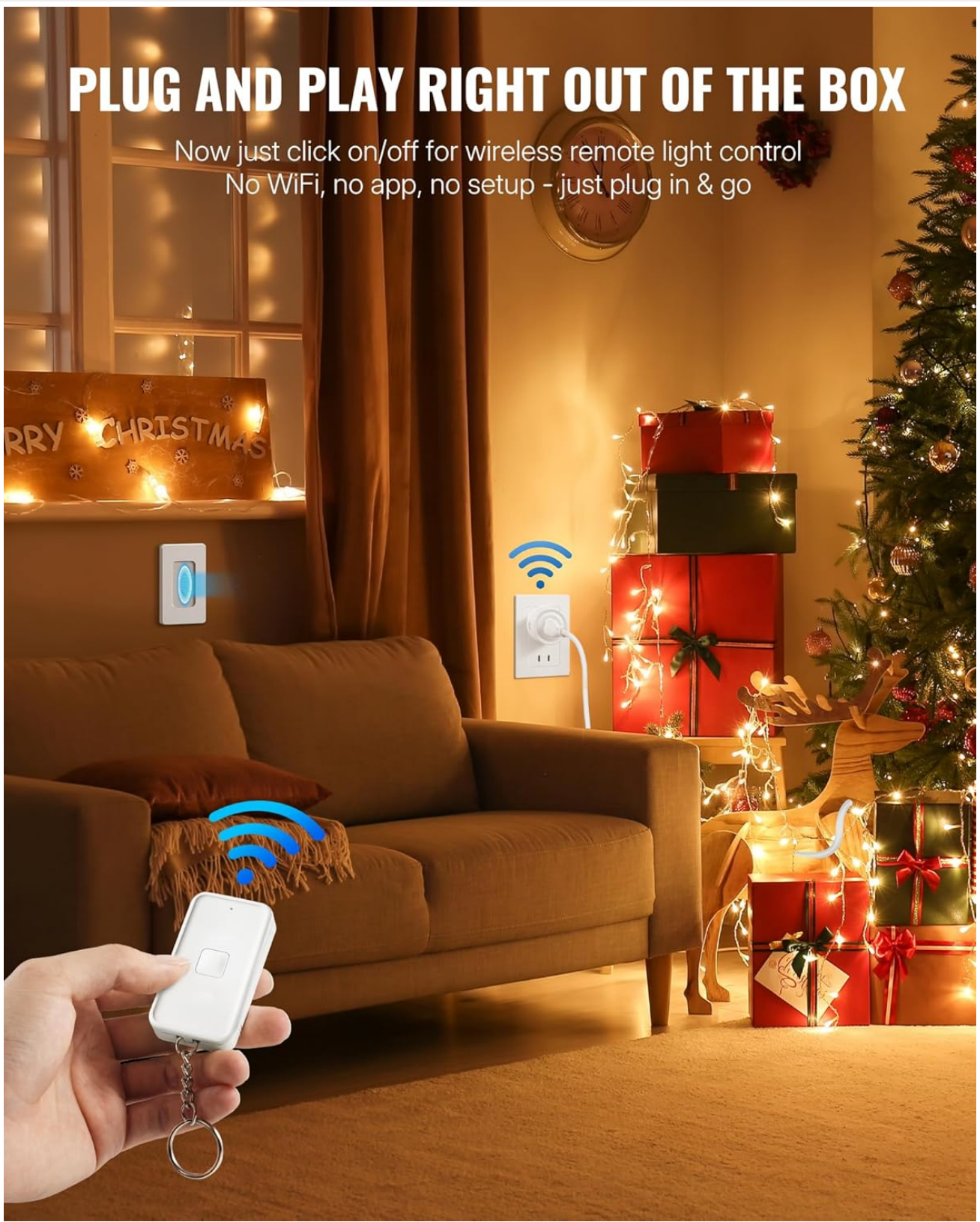


Image 3.1: Simple plug-and-play operation.

## 3.2 Remote Wall Mount Installation

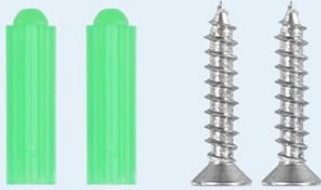
The remote control can be conveniently stored using the included magnetic wall mount base.

1. Choose a suitable location for the wall mount base. Options include:
  - **Adhesive Stick-On:** Use the provided double-sided tape for mounting on smooth surfaces.
  - **Screw Mount:** Use the provided screws for a more stable and permanent fix on walls.
  - **Magnetic Mount:** The remote itself has a magnetic back, allowing it to attach directly to metal surfaces

or the magnetic wall mount base.

2. Once the base is secured, the remote control can be magnetically attached to it for easy access and storage.

## NO PAIRING NECESSARY - INSTALL IN MINUTES



Mounting Screws



Double-Sided Tape



CR2032 Battery Included



Adhesive Stick-On (Any Surface)



Screw Mount (Stable Fix)



Magnetic Mount (Metal Surfaces)



Image 3.2: Remote installation options.

## 4. OPERATING INSTRUCTIONS

Operating the WILAWELS Remote Control Outlet is straightforward.

1. Ensure the outlet receiver is plugged into a live wall outlet and your appliance is plugged into the receiver.

2. Press the single button on the wireless remote control to toggle the power to the connected appliance.
3. The remote's signal can penetrate walls and doors, allowing control from various locations within its 100ft indoor range.

## INSTANTLY USEFUL - CUSTOMIZE YOUR LIGHT SWITCHES

A handy addition to any hard-to-reach switches



Lights & Lamps



Fan



Humidifier



TV



Christmas Tree



Coffee Maker



Charger



Router

Image 4.1: Versatile use for various home appliances.

## 5. ADVANCED PAIRING AND UNPAIRING

While the unit comes pre-programmed, you can re-pair or unpair the remote and receiver for customization or troubleshooting.

## 5.1 Unpairing the Remote and Receiver

1. Plug the receiver into an outlet and connect a test device (e.g., a lamp) to it.
2. The receiver has a lighted ON/OFF button. Press this button 8 times in rapid succession.
3. On the 8th press, the light on the receiver will begin blinking rapidly for a few seconds.
4. Once the blinking stops, the remote is unpaired. Pressing the remote button will no longer control the device.

## 5.2 Re-pairing the Remote and Receiver

1. With the receiver plugged in, press its ON/OFF button 2 times rapidly.
2. The light on the receiver will begin blinking.
3. While the light is blinking, press the button on the remote control. The remote and receiver are now re-paired.

This process can be used to pair multiple remotes to one receiver or one remote to multiple receivers, allowing for flexible control configurations.

## 6. SPECIFICATIONS

Feature	Detail
Model	W14RC1106
Operation Mode	ON-OFF
Current Rating	10 Amps
Wattage	1250 Watts (Max 1875 Watts)
Control Method	Remote (RF 433.92MHz)
Indoor Range	Up to 100 ft
Outdoor Range	Up to 656 ft
Mounting Type (Remote)	Wall Mount (Magnetic, Adhesive, Screws)
Material	Plastic, Metal Alloy
Included Components	Battery included (CR2032)
Certification	FCC

# SPACE-SAVING PLUG - CLEAN FIT ON WALL

Does not block the second outlet



Image 6.1: Space-saving design and dimensions.

# STRONG AND STABLE RF SIGNAL

Works through doors, walls, furniture

No Interference with other electronics



Quick Response



100FT Range Indoor



Powerful 433.92MHZ RF signal



One switch controls multi outlets



Multi switches control one outlet



One switch controls one outlet



Image 6.2: Illustration of signal range and penetration.

## 7. MAINTENANCE

The WILAWELS Remote Control Outlet requires minimal maintenance.

- **Cleaning:** Wipe the remote and receiver with a dry, soft cloth. Do not use liquid cleaners or immerse in water.
- **Battery Replacement:** The remote control uses a CR2032 battery. If the remote's indicator light does not illuminate or its range decreases significantly, replace the battery.
- **Storage:** Store the device in a cool, dry place when not in use for extended periods.

## 8. TROUBLESHOOTING

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If you encounter issues with your WILAWELS Remote Control Outlet, consider the following:

- **Device Not Responding:**

- Ensure the receiver is securely plugged into a live outlet.
- Check if the appliance connected to the receiver is powered ON.
- Replace the remote control battery (CR2032).
- Perform the re-pairing procedure (Section 5.2) to re-establish connection between the remote and receiver.

- **Reduced Range:**

- Replace the remote control battery.
- Ensure there are no major obstructions (e.g., thick concrete walls, large metal objects) directly between the remote and receiver.

- **Interference:** The system is designed to avoid frequency hopping. If interference is suspected, try moving the receiver or remote to a different location.

- **Outlet Blocking:** The receiver is designed to occupy only one socket. If it blocks the adjacent outlet, consider using the other socket or a different outlet.

## 9. WARRANTY AND SUPPORT

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WILAWELS products are designed for reliability and performance. For warranty information, technical support, or customer service inquiries, please refer to the contact information provided with your product packaging or visit the official WILAWELS website.

Please retain your purchase receipt for warranty claims.