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› DEWENWILS Outdoor Wireless Remote Control Outlet (Model HRS101F2) Instruction Manual

DEWENWILS HRS101F2

DEWENWILS Outdoor Wireless Remote Control Outlet

MODEL: HRS101F2

User Instruction Manual

1. Introduction

Thank you for choosing the DEWENWILS Outdoor Wireless Remote Control Outlet. This device provides a convenient solution for remotely controlling your outdoor and indoor electrical appliances. Designed for durability and ease of use, it features a weatherproof construction and a long-range remote control. Please read this manual thoroughly before use to ensure proper operation and safety.



Image 1: DEWENWILS Outdoor Wireless Remote Control Outlet and Remote

2. Safety Information

- Ensure the total current of connected appliances does not exceed 15A.
- Do not immerse the outlet in water or expose it to direct water streams.
- For outdoor use, install the outlet vertically with the receptacles facing downwards, at least 2 feet above the ground, to prevent water ingress.

- Always ensure the plug is fully inserted into the wall outlet.
- Do not disassemble or modify the device. Refer all servicing to qualified personnel.
- Keep out of reach of children.

WEATHER RESISTANT

Please use the outlet vertically at least 2ft above the ground.



Image 2: Proper installation for weather resistance, avoiding immersion and direct water exposure.

3. Package Contents

- 1 x DEWENWILS Outdoor Wireless Remote Control Outlet (HRS101F2)

- 1 x Remote Control (with CR2032 3V battery included)
- 1 x User Manual

4. Setup

The DEWENWILS Outdoor Wireless Remote Control Outlet is pre-programmed for immediate use. No complex setup is required for basic operation.

Initial Setup:

1. Plug the outdoor remote control outlet into a grounded 125V AC electrical receptacle.
2. Connect your appliance(s) to the two grounded AC outlets on the remote control unit.
3. The remote control is pre-paired. Press the 'ON' or 'OFF' button on the remote to control the connected appliances.

EASY TO USE

Literally plug and play



Image 3: Easy plug-and-play setup with the remote control.

Re-Programming / Pairing the Remote:

If the remote control loses its pairing or you wish to pair a new remote, follow these steps:

1. Press the programming button on the receiver (the outlet unit) until the indicator light begins to flash slowly.
2. Release the button. Then, press the 'ON' button on your remote control.
3. The indicator light will stop flashing and remain on, indicating successful programming.

Your browser does not support the video tag.

Video 1: Demonstrates the re-programming process for the remote control outlet.

5. Operating Instructions

Using the Remote Control:

- Press the '**ON**' button on the remote control to turn on the connected appliances.
- Press the '**OFF**' button on the remote control to turn off the connected appliances.
- The remote operates with a range of up to 100 feet in open areas and can transmit through walls and doors.

REMOTE CONTROL

Strong RF signal works through walls/
doors/windows Avoid going out to unplug
the plug in bad weather or dark environment



Image 4: Remote control functionality from indoors for outdoor lighting.

Using the Manual Button:

The outlet unit also features a manual button for direct control:

- Press the button on the top of the outlet unit to manually toggle the power ON or OFF.
- The indicator light on the unit will illuminate when power is ON.

6. Maintenance

- Regularly inspect the unit and connected cords for any signs of damage or wear.
- Clean the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Ensure the battery in the remote control is replaced when its range or responsiveness decreases. The remote uses a CR2032 3V battery.

7. Troubleshooting

- **Appliance not turning ON/OFF:** Check if the outlet unit is properly plugged into the wall. Ensure the appliance is correctly plugged into the outlet unit. Verify the remote control battery is functional. Try re-pairing the remote control as described in Section 4.
- **Reduced Remote Range:** Replace the remote control battery. Ensure there are no major obstructions (e.g., thick concrete walls, large metal objects) between the remote and the receiver.
- **Indicator Light not illuminating:** Check the power supply to the wall outlet. If the unit is connected to a GFCI outlet, ensure it has not tripped.
- **Interference with other devices:** The unit is designed for non-interference. If interference occurs, try re-pairing the remote control.

8. Specifications

Specification	Detail
Model Number	HRS101F2
Voltage	125 Volts
Max Current	15A
Max Power (Resistive)	1875W
Max Power (Tungsten)	1000W
Horsepower	1/2HP
Control Range	Up to 100 feet (open area)
Outlets	2 Grounded AC Outlets
Cord Length	7-inch SJTW 14/3C
Material	Polycarbonate (PC)
Remote Battery	CR2032 3V (included)
Certifications	ETL, FCC
Product Dimensions	5.75 x 1.57 x 4.02 inches
Weight	8.01 ounces

PLUG AND PLAY

Suitable for most electrical appliances.



Image 5: Dimensions of the outlet and remote control.

9. Warranty and Support

DEWENWILS products are designed for reliability and performance. For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official DEWENWILS website. Keep your purchase receipt for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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