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› DEWENWILS Outdoor Wireless Remote Control Outlet User Manual

DEWENWILS HRS101F2

DEWENWILS Outdoor Wireless Remote Control Outlet Power Strip

Brand: DEWENWILS

Model: HRS101F2

INTRODUCTION

Thank you for choosing the DEWENWILS Outdoor Wireless Remote Control Outlet. This weatherproof power strip is designed to provide convenient remote control for your outdoor and indoor electrical appliances, such as string lights, holiday decorations, and landscape lighting. With its robust construction and easy-to-use remote, you can manage your devices effortlessly and enhance your home's convenience and energy efficiency.

SAFETY INFORMATION

To reduce the risk of fire, electric shock, or personal injury, please strictly follow these instructions:

- To prevent water immersion, the outlet unit must be mounted in a vertical position with the outlets facing downward and at least 2 feet (0.6 meters) above the ground.
- Do not immerse the unit in water.
- Avoid exposing the unit to direct water streams.
- To avoid overheating or possible damage to other equipment, do not connect any devices that exceed the maximum electrical ratings of this product (15A / 1875W Resistive, 1000W Tungsten, 1/2HP).
- Keep the remote control and outlet unit away from children to prevent accidental swallowing of small parts or misuse.
- This product should be disposed of safely and environmentally in accordance with local regulations.

PRODUCT OVERVIEW

Components

- **Outdoor Outlet Unit:** Features two grounded AC outlets, a manual ON/OFF button, and an indicator light. Designed with a durable, weatherproof PC shell and a 7-inch SJTW 14/3C heavy gauge extension cord.
- **Wireless Remote Control:** Equipped with ON and OFF buttons for convenient operation. Includes a CR2032 3V battery.



Image: The DEWENWILS outdoor outlet unit with its two grounded outlets and the accompanying wireless remote control.

PLUG AND PLAY

Suitable for most electrical appliances.



Image: A top-down view of the DEWENWILS outdoor outlet and remote, showing their approximate dimensions for easy reference.

SETUP

Initial Installation

1. **Choose a Location:** Select a suitable outdoor or indoor location for the outlet unit. Ensure it is protected from

direct heavy rain and positioned vertically with outlets facing down.

2. **Mounting (Outdoor):** For outdoor use, mount the unit at least 2 feet (0.6 meters) above the ground to prevent water immersion and ensure proper drainage.
3. **Plug In the Unit:** Insert the 3-prong flat plug of the DEWENWILS outlet unit into a standard 125V AC electrical outlet. The indicator light on the unit will illuminate.
4. **Connect Appliances:** Plug your desired outdoor or indoor appliances (e.g., string lights, fountain pumps) into the two grounded AC outlets on the DEWENWILS unit.
5. **Remote Battery:** The remote control comes with a pre-installed CR2032 3V battery. Remove any plastic pull tabs if present to activate the battery.

WEATHER RESISTANT

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

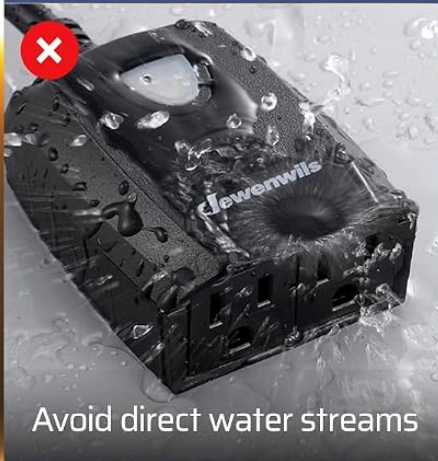


Image: The outdoor outlet unit mounted vertically on a wall, demonstrating its weather-resistant design and the recommended installation height of at least 2 feet above the ground.



Image: A hand holding the remote control, demonstrating the simple plug-and-play setup of the DEWENWILS outdoor outlet unit.

OPERATING INSTRUCTIONS

Using the Remote Control

The wireless remote control allows you to turn connected appliances ON or OFF from up to 100 feet away in open areas, even through walls and doors.

- **To Turn ON:** Press the "ON" button on the remote control. The connected appliances will power on.
- **To Turn OFF:** Press the "OFF" button on the remote control. The connected appliances will power off.

Manual Operation

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

- **To Turn ON/OFF:** Press the large button on the front of the outlet unit to toggle power to the connected appliances. The indicator light will show the current status.

REMOTE CONTROL

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



Image: A person using the remote control from inside a house to operate an outdoor outlet, illustrating the 100-foot control range and ability to work through walls.

Your browser does not support the video tag.

Video: An official DEWENWILS video demonstrating the ease of use and functionality of the outdoor remote control outlet.

MAINTENANCE

To ensure the longevity and optimal performance of your DEWENWILS Outdoor Wireless Remote Control Outlet, follow these maintenance guidelines:

- **Cleaning:** Periodically wipe the exterior of the outlet unit and remote control with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Regularly inspect the power cord and plug for any signs of damage, fraying, or corrosion. If any damage is found, discontinue use and replace the unit.
- **Storage:** When not in use for extended periods, especially during extreme weather conditions, unplug the unit and store it in a cool, dry place away from direct sunlight and moisture.
- **Battery Replacement:** If the remote control's range or responsiveness decreases, replace the CR2032 3V battery. Refer to the remote's casing for instructions on opening the battery compartment.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Outlet unit does not power on.	No power from wall outlet; unit not properly plugged in.	Check the wall outlet with another device. Ensure the unit's plug is fully inserted.
Remote control not working.	Remote battery is dead or improperly installed; remote is out of range.	Replace the CR2032 battery. Ensure the remote is within 100 feet of the unit.
Connected appliance does not turn on.	Appliance is faulty; appliance not properly plugged into the outlet unit.	Test the appliance directly in a wall outlet. Ensure the appliance's plug is fully inserted into the DEWENWILS unit.
Interference with other RF devices.	Rare, but possible in crowded RF environments.	The unit is designed for non-interference. If issues persist, try repositioning the unit or other RF devices.

SPECIFICATIONS

Feature	Detail
Model Number	HRS101F2
Input Voltage	125 Volts AC
Max. Load (Resistive)	15A / 1875W
Max. Load (Tungsten)	1000W
Max. Load (Motor)	1/2 HP
Control Range	Up to 100 feet (in open areas)

Feature	Detail
Cord Length	7-inch SJTW 14/3C
Material	Polycarbonate (PC)
Remote Battery	CR2032 3V (included)
Product Dimensions	5.75"D x 1.57"W x 4.02"H
Certifications	ETL Listed, FCC Certified

WARRANTY AND SUPPORT

DEWENWILS products are designed for reliability and performance. For specific warranty details, please refer to the product packaging or contact DEWENWILS customer support directly.

If you encounter any issues or have questions regarding your product, please visit the official DEWENWILS website or contact their customer service team for assistance.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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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