

**Ortis B0D1R91DXV**

# Ortis Wi-Fi Smart Power Failure Alarm with Surge Protector User Manual

Model: B0D1R91DXV

## PRODUCT OVERVIEW

The Ortis Wi-Fi Smart Power Failure Alarm with Surge Protector is designed to safeguard your household appliances, particularly refrigerators, from power fluctuations and outages. It integrates smart monitoring capabilities through the GeniLife APP, providing real-time status updates and immediate alerts.



Image: The Ortis Wi-Fi Smart Power Failure Alarm with Surge Protector, showing its main unit with a power outlet, control buttons, and an integrated power cord. A smartphone screen displaying the GeniLife app interface is also visible, illustrating remote monitoring capabilities.

- **Intelligent Remote Monitoring:** Connects to 2.4G WiFi for real-time status updates via the GeniLife APP.
- **Surge Protection:** Protects appliances from damaging voltage spikes and includes a three-minute delay before reconnection.
- **Power Outage Alarm:** Features a 110dB alarm and app notifications for power failures.
- **Built-in Rechargeable Battery:** Ensures continuous operation and alarm functionality during power outages without external power.
- **Wide Application:** Suitable for monitoring and protecting various 120VAC household appliances.

## SETUP GUIDE

### 1. Unboxing and Initial Inspection

Carefully remove the device from its packaging. Inspect the unit and its power cord for any visible damage. Ensure all components are present.

## 2. App Installation and Account Creation

1. Download the **GeniLife APP** from your smartphone's app store (iOS or Android).
2. Open the app and follow the on-screen instructions to create a new account or log in if you already have one.

## 3. Device Connection and Pairing

1. Plug the Ortis Smart Power Failure Alarm into a standard 120VAC wall outlet.
2. Ensure your smartphone is connected to a **2.4G WiFi network**. The device only supports 2.4G WiFi.
3. In the GeniLife APP, tap the "+" icon to add a new device.
4. Select the appropriate device type (e.g., "Power Failure Alarm" or "Smart Plug").
5. Follow the app's instructions to put the device into pairing mode (usually involves pressing and holding a button on the device until an indicator light flashes).
6. Confirm the WiFi network and enter the password in the app. The device will then attempt to connect.
7. Once successfully paired, you can rename the device within the app for easier identification.

# Smart Upgrade--new generation



Support  
2.4G WiFi



GeniLife APP



Image: A visual representation of the Ortis device plugged into a wall outlet, connected to a refrigerator. A hand holds a smartphone displaying the GeniLife app, indicating remote monitoring capabilities.

## 4. Connecting Your Appliance

Plug the appliance you wish to monitor and protect (e.g., refrigerator) into the outlet on the Ortis Smart Power Failure Alarm.

## OPERATING INSTRUCTIONS

### 1. Monitoring via GeniLife APP

Once the device is connected and paired, open the GeniLife APP to view the real-time status of your connected appliance. The app displays current voltage, status (on/off), and any active warnings.

# Surge protection

During power outage protection



High / low voltage notification push



Restore power



Remote force canceling surge protection

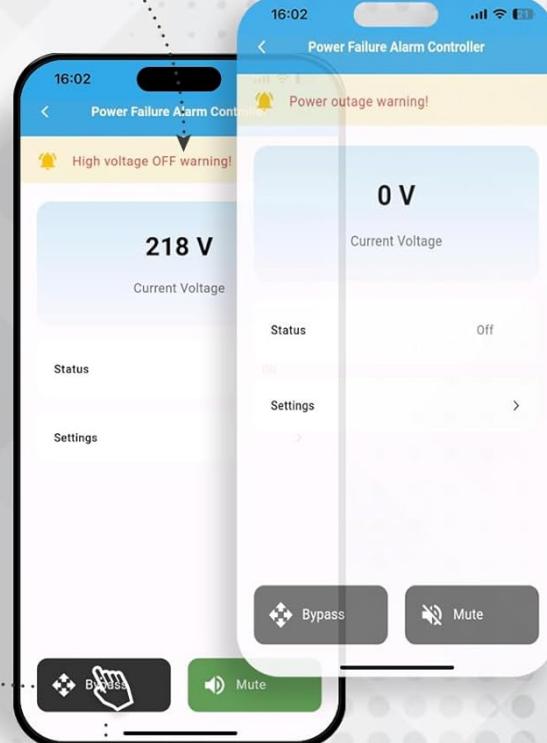


Image: Multiple screenshots of the GeniLife app interface, demonstrating different warning notifications such as high voltage, low voltage, and power outage warnings, along with options to bypass or mute.

## 2. Power Outage Alarm Functionality

- **Audible Alarm:** If a power failure occurs, the device will emit a loud 110dB alarm and its alarm light will flash.
- **App Notifications:** The GeniLife APP will send immediate notifications to your smartphone.
- **Silencing the Alarm:** You can remotely silence the audible alarm via the "Mute" button in the GeniLife APP once you are aware of the situation.

# Power failure alarm

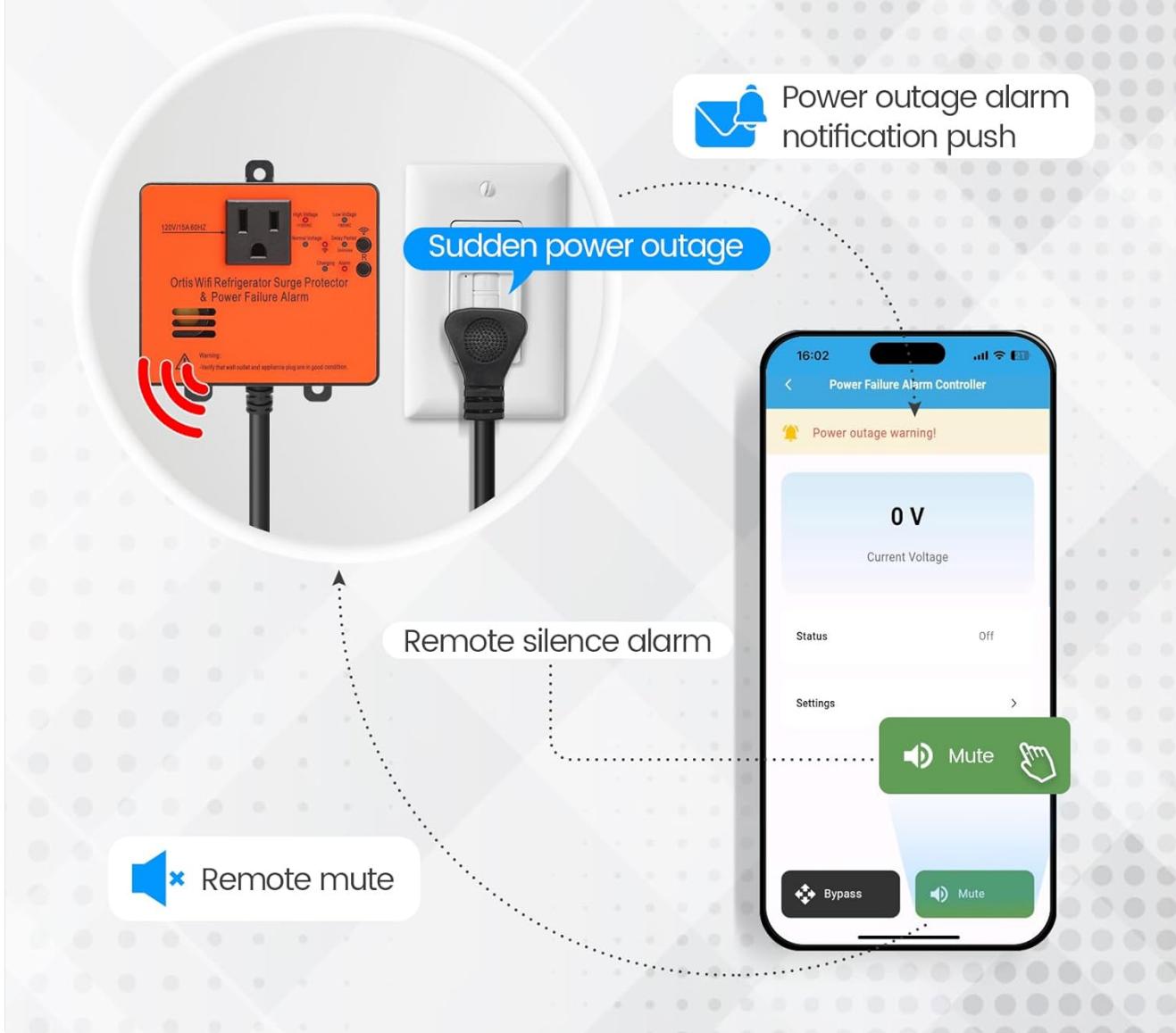


Image: A diagram showing the Ortis device plugged into an outlet, indicating a sudden power outage. An arrow points to a smartphone screen displaying the GeniLife app with a "Power outage warning!" and a "Mute" button, illustrating the remote silencing feature.

### 3. Surge Protection and Voltage Monitoring

- The device automatically protects against high/low voltage, spikes, and instant surges.
- Upon detection of an abnormal voltage, the device will cut power to the connected appliance.
- A three-minute delay is implemented before power is restored once voltage returns to normal, protecting sensitive electronics.
- You can remotely bypass the power outage protection through the APP to restore power to appliances like refrigerators if needed, for example, to prevent food spoilage.

# APP warning information

Capable of promptly  
notifying you of relevant  
situations

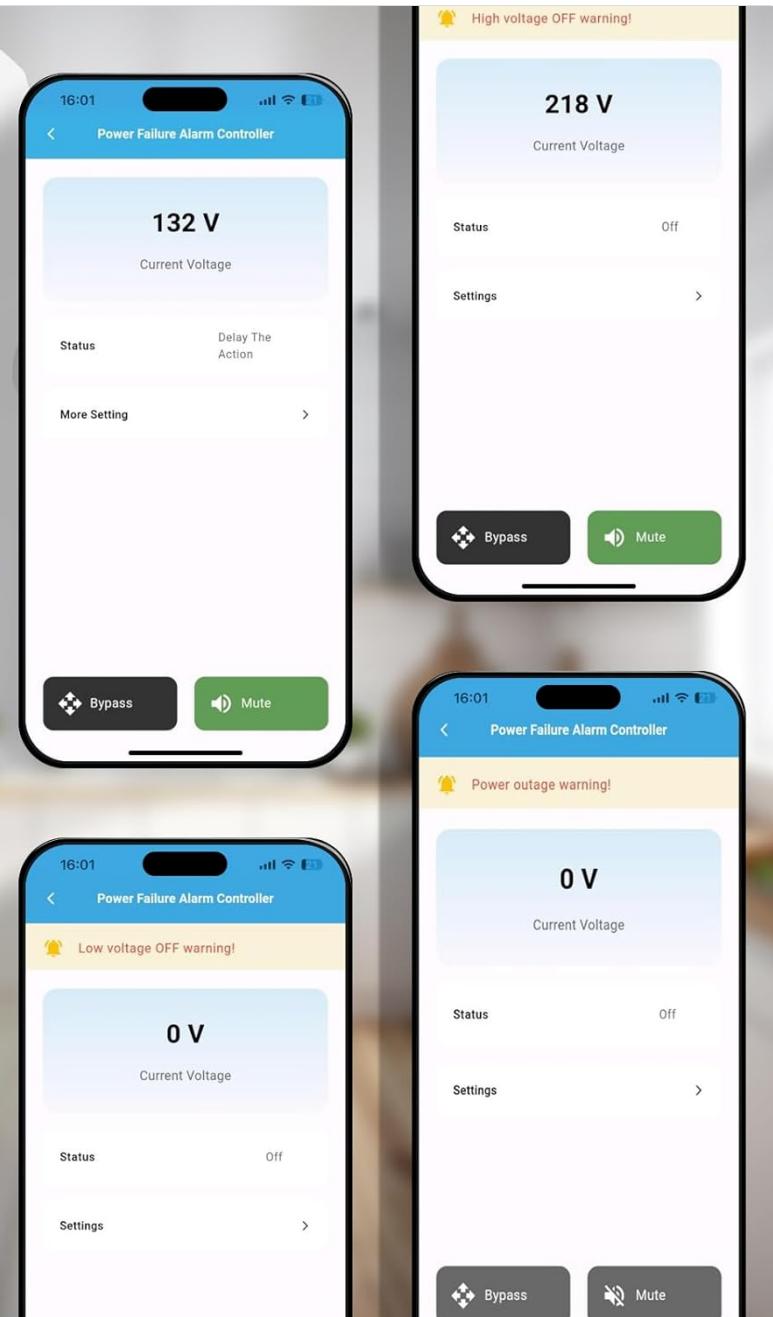


Image: A visual explanation of the surge protection feature, showing the device and app interface. It highlights high/low voltage notification pushes and the ability to remotely restore power or force cancel surge protection via the app.

## MAINTENANCE

- **Cleaning:** Wipe the device with a dry, soft cloth. Do not use liquid cleaners or aerosols.
- **Battery:** The built-in rechargeable lithium battery charges automatically when the device is plugged into a live outlet. No user maintenance or replacement is required for the battery.
- **Firmware Updates:** Periodically check the GeniLife APP for any available firmware updates for your device to ensure optimal performance and security.
- **Environmental Conditions:** Ensure the device is used in a dry environment, away from direct sunlight, extreme temperatures, and high humidity.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not connecting to WiFi.	Incorrect WiFi password; device too far from router; 5G WiFi network.	Verify WiFi password. Move device closer to router. Ensure your router is broadcasting a 2.4G WiFi network and your phone is connected to it during setup.
No power to appliance after power returns.	Device is in delay period; surge protection activated.	Wait for the 3-minute delay period to complete. Check app for surge protection alerts; use "Bypass" function if safe to do so.
Alarm sounds continuously.	Ongoing power failure or voltage issue.	Check your home's power supply. If power is out, use the "Mute" function in the app to silence the alarm.
App not receiving notifications.	App notification settings disabled; phone not connected to internet.	Check notification settings for the GeniLife APP on your smartphone. Ensure your phone has an active internet connection.

## SPECIFICATIONS

Feature	Detail
Model	B0D1R91DXV
Input Voltage	120VAC, 60Hz
Max Current	15A
WiFi Standard	2.4G WiFi only
Alarm Volume	110dB
Delay Period (reconnection)	3 minutes
Dimensions	5.59 x 4.76 x 2.24 inches (Package)
Item Weight	12 ounces
Color	Orange

**SIZE**



Image: A technical drawing of the Ortis device with its dimensions clearly marked, including length, width, height, and cord length.

## WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Ortis website or contact their customer service directly. Details can typically be found on the product packaging or the manufacturer's official online resources.

**Manufacturer:** FJKJ INC.

For further assistance, please visit the [Ortis Store on Amazon](#).

## Related Documents

 <p>ORTIS HWHC-01 In-Wall Humidity Controller Instructions and Manual</p> <p>This document contains instructions for the HWHC-01 In-Wall Humidity Controller. It provides step-by-step guidance for installation, configuration, and operation. The manual includes diagrams, tables, and troubleshooting tips to help you get the most out of your device. Please read this manual thoroughly before using the product.</p> <p>1. <b>Introduction</b> 1.1 Product Overview 1.2 Features and Benefits 1.3 System Components 1.4 Installation Requirements 1.5 Safety Precautions 1.6 Legal and Regulatory Information</p> <p>2. <b>Setup and Configuration</b> 2.1 Unpacking and Inspecting the Product 2.2 Selecting the Installation Location 2.3 Preparing the Installation Area 2.4 Mounting the Controller 2.5 Connecting Power and Signal Cables 2.6 Configuring the Controller 2.7 Commissioning the System</p> <p>3. <b>Operation and Maintenance</b> 3.1 Basic Operation 3.2 Advanced Features 3.3 Maintenance and Troubleshooting 3.4 Safety Information</p> <p>4. <b>Technical Specifications</b> 4.1 General Specifications 4.2 Environmental Requirements 4.3 Power Requirements 4.4 Dimensions and Weight 4.5 Certifications and Approvals</p> <p>5. <b>Appendix</b> 5.1 Glossary 5.2 Troubleshooting Guide 5.3 Frequently Asked Questions 5.4 Contact Information</p>	<p><a href="#">Ortis HWHC-01 In-Wall Humidity Controller Instructions and Manual</a></p> <p>Comprehensive instructions and manual for the Ortis HWHC-01 In-Wall Humidity Controller. Learn about its features, installation, operation modes, and specifications for optimal humidity control in your home.</p>
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