WOOX R6130

WOOX Smart Plug R6130 User Manual

Model: R6130 | Brand: WOOX

1. Introduction

The WOOX Smart Plug R6130 is a versatile 13A smart WiFi plug designed to transform your traditional appliances into smart devices. It offers advanced features such as energy monitoring, voice control compatibility with Alexa and Google Home, remote control, and smart scene automation. This manual provides detailed instructions to help you set up, operate, and maintain your WOOX Smart Plug.



Image: Two WOOX Smart Plugs (Model R6130) in a pack.



Image: Overview of the WOOX Intelligent Smart WiFi Plug with Energy Monitoring capabilities.

2. Important Safety Information

Please read and follow all safety instructions carefully to prevent injury or damage. This smart plug is designed with multiple protection features to ensure safe operation.

- Do not disassemble or modify the device.
- Ensure the plug is securely inserted into a properly grounded outlet.
- Do not exceed the maximum load capacity of 13A / 3120W.
- Keep away from water and high humidity environments.
- The plug is made from high standard fire safety electrical materials (resistant up to 750°C) and includes overload, surge, and short circuit protection.
- Features a sliding safety cover to prevent children from inserting objects.



Image: Diagram illustrating the internal safety features of the WOOX Smart Plug, including TUV certification, flame retardant materials, overload protection, and childproof design.

3. Product Features

3.1 Energy Monitoring

Monitor the real-time and historical power consumption of connected devices directly from your mobile phone. This feature helps you understand energy usage, identify power-hungry appliances, and save on electricity costs.



Image: A WOOX Smart Plug connected to a lamp, with a smartphone displaying the energy monitoring interface of the WOOX app.



Image: The WOOX app displaying detailed energy consumption graphs, with a smart plug connected to a coffee machine in the background.

3.2 Smart Scene Control

Automate your home based on various conditions such as temperature, humidity, weather, air quality, sunrise/sunset, wind speed, or even power increase. Create custom scenarios to make your home truly smart and responsive to your needs.

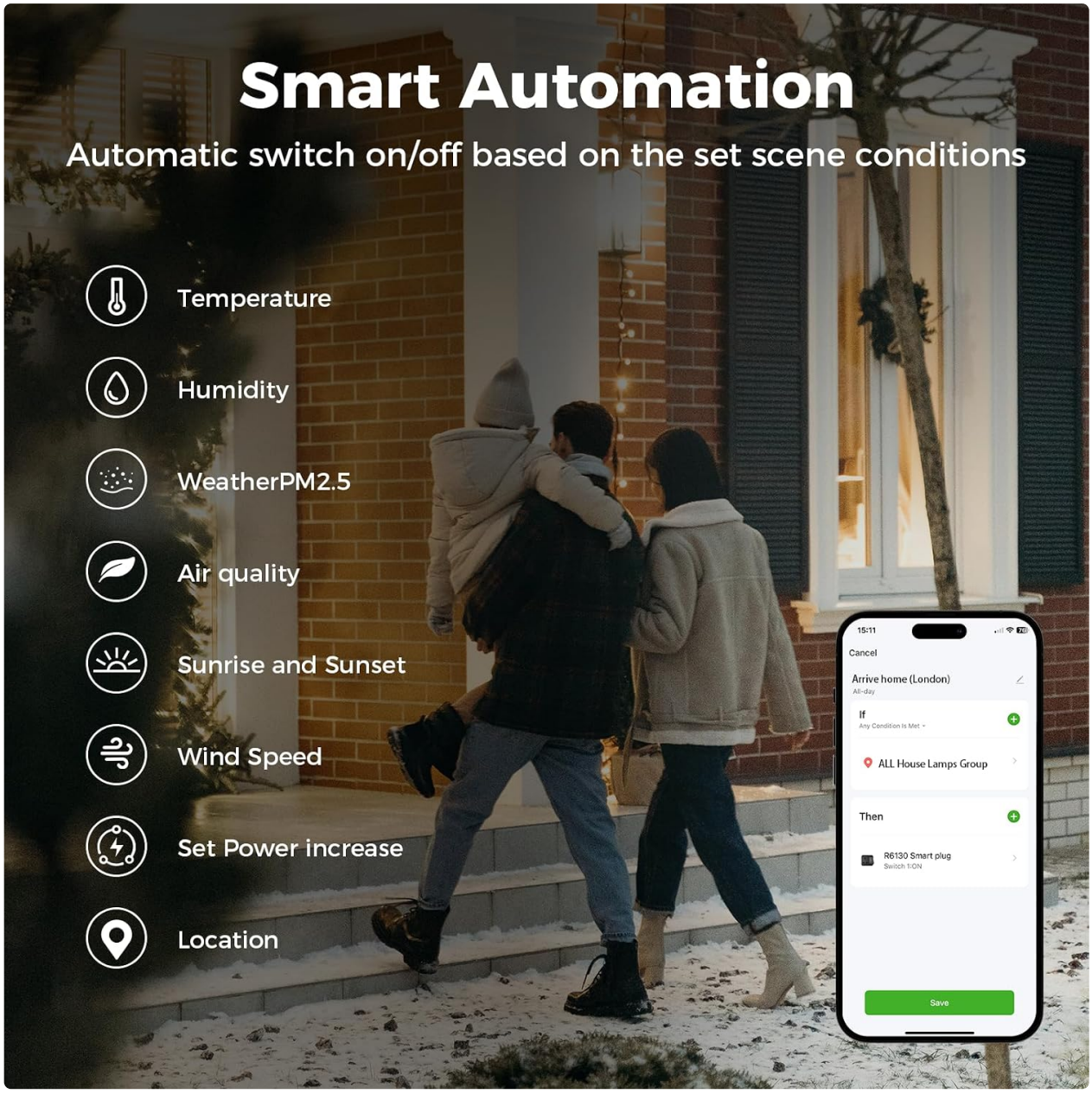


Image: A family arriving home, with a smartphone screen showing various conditions (temperature, humidity, weather, air quality, sunrise/sunset, wind speed, power increase, location) that can trigger smart automation scenes.



Image: A couple entering their home, with a humidifier connected to a smart plug, demonstrating how smart scenes can automatically adjust home conditions based on factors like humidity.

3.3 Voice and Remote Control

Control your appliances hands-free using voice commands with Amazon Alexa or Google Assistant. You can also manage your devices remotely from anywhere using the WOOX app on your smartphone, ensuring your home is always under your control.

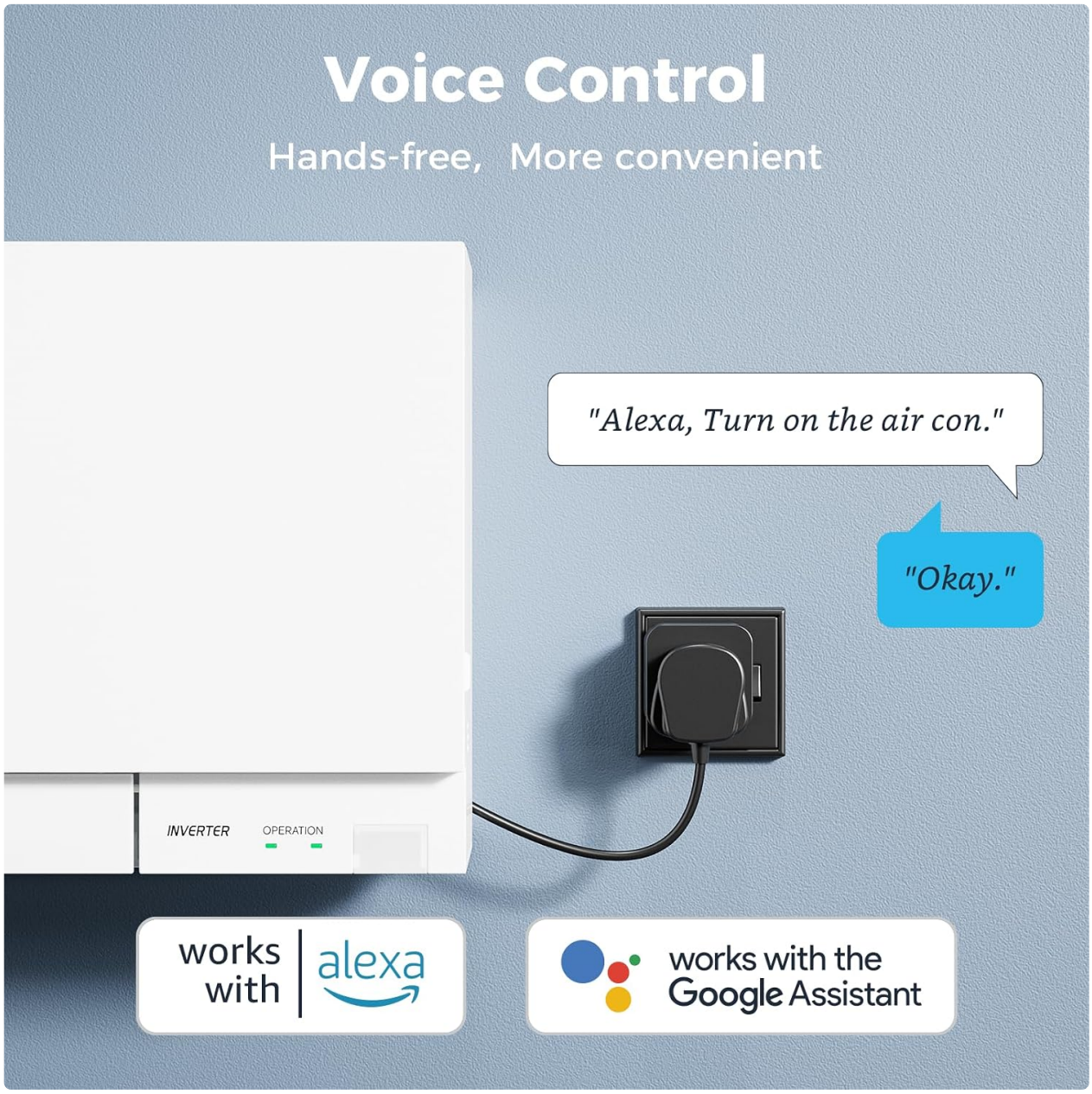


Image: A WOOX Smart Plug connected to an appliance, illustrating voice control functionality with a speech bubble showing an Alexa command: "Alexa, Turn on the air con."

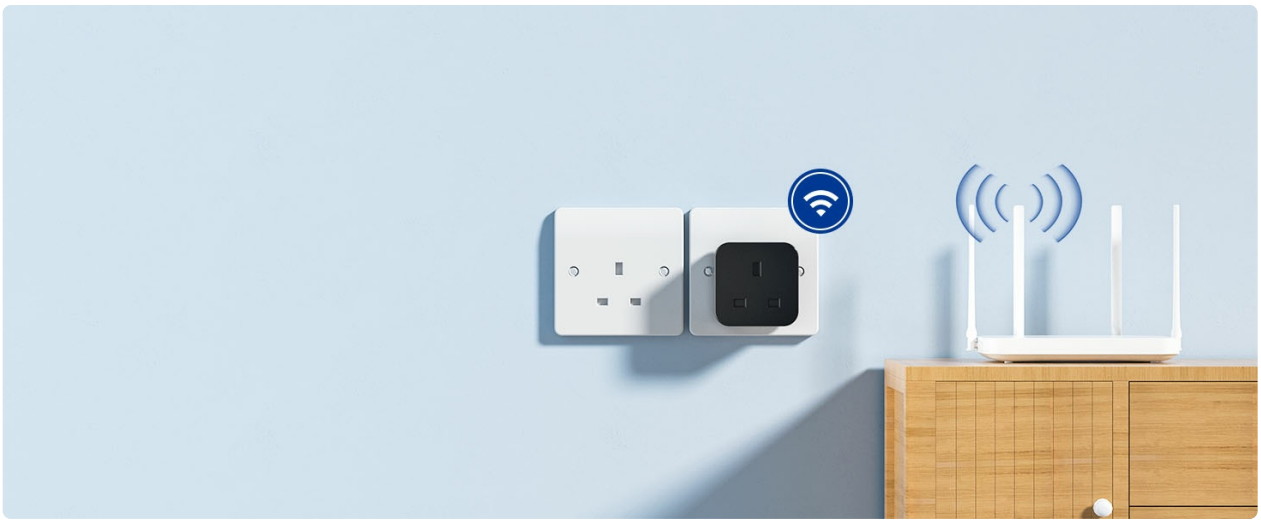


Image: A couple relaxing on a sofa, demonstrating the convenience of voice control for smart home devices, with a speech bubble indicating an Alexa command.



Image: A man using his smartphone to remotely control a WOOX Smart Plug, highlighting the ability to manage devices from anywhere.



Image: A smart plug controlling a lamp in a room at night, demonstrating remote control capabilities to turn devices on or off from a distance.

3.4 Device Sharing

Easily share control of your smart WiFi plug with family members, allowing everyone in the household to manage connected appliances.



Image: A family looking at a smartphone, illustrating the device sharing feature that allows multiple users to control the smart plug.

3.5 Multi-Protection Design

The WOOX Smart Plug is built with robust safety features, including overload protection, surge protection, and short circuit protection, safeguarding your electrical appliances from damage. Its fire-resistant materials and child-safe design ensure peace of mind.

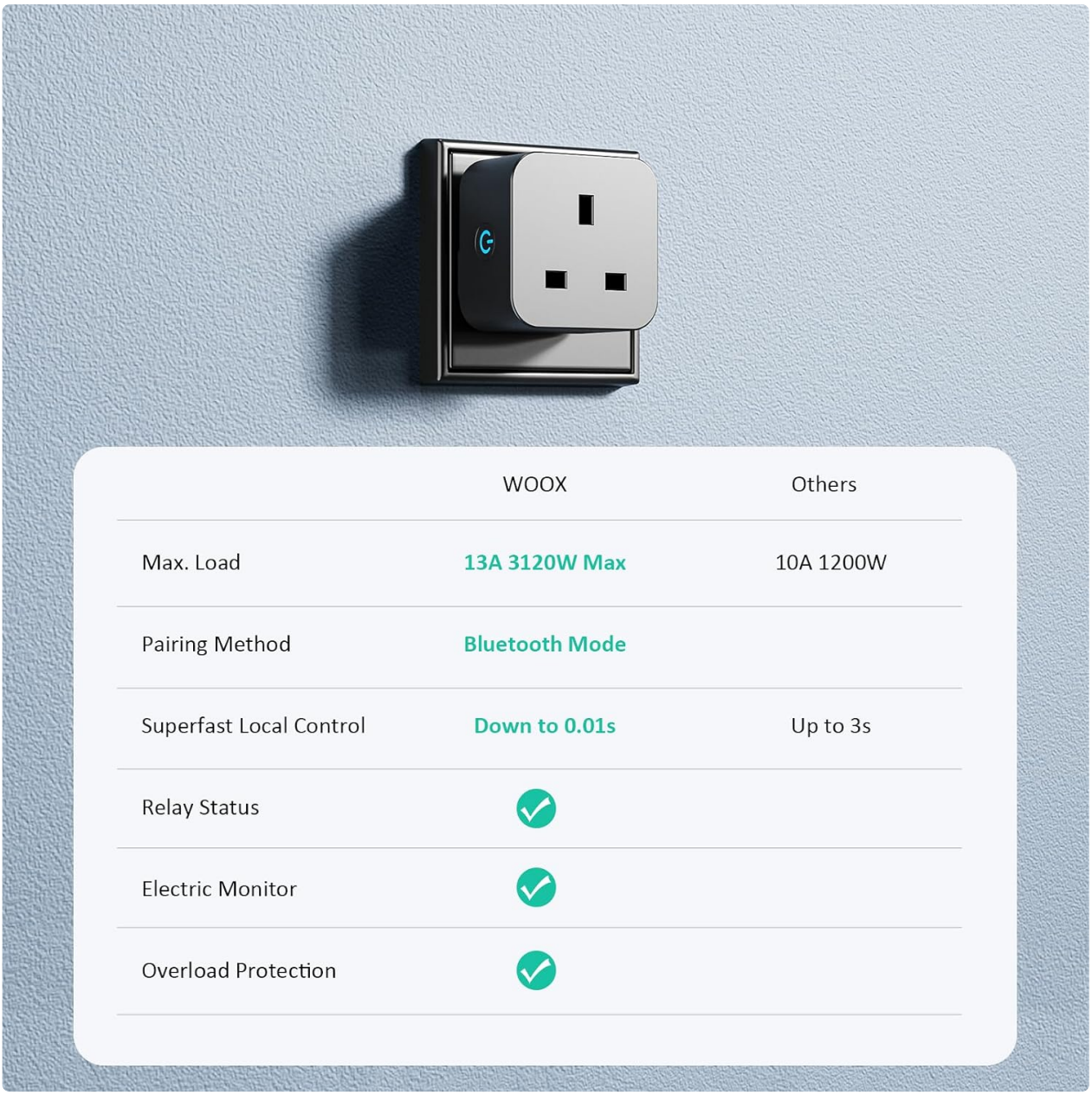


Image: A WOOX Smart Plug in a wall socket, accompanied by a comparison table highlighting its superior features like 13A 3120W Max load, Bluetooth pairing, superfast local control, relay status, electric monitor, and overload protection compared to other brands.

4. Setup Guide

Setting up your WOOX Smart Plug is a simple 3-step process. Please ensure your WiFi network is 2.4GHz, as the smart plug does not support 5GHz networks.

1. **Download the App:** Download the free "Woox Home" app from the App Store (for iOS) or Google Play Store (for Android).
2. **Plug In:** Insert the WOOX Smart Plug (Model R6130) into a standard wall socket. The indicator light on the plug should start blinking, indicating it's in pairing mode.
3. **Add Device:** Open the Woox Home app, create an account or log in, and follow the on-screen instructions to add your new smart plug. Ensure your phone is connected to a 2.4GHz WiFi network during setup.



Image: A visual guide to the easy setup process: 1) Download the free WOOX app, 2) Plug in the R-6130 smart plug, and 3) Follow the guide in the app to connect.



Image: A WOOX Smart Plug connected to a wall socket, with a WiFi router nearby, emphasizing the requirement for a 2.4GHz WiFi connection.

5. Operating Your Smart Plug

5.1 Basic On/Off Control

Once connected, you can turn the smart plug on or off directly from the Woox Home app. Simply tap the power icon next to the device name.

5.2 Scheduling and Timer Functions

Set schedules for your appliances to turn on or off automatically at specific times. This is ideal for lights, coffee makers, or charging devices. Use the timer function for countdowns.

- In the app, select your smart plug.
- Navigate to the 'Schedule' or 'Timer' section.
- Set your desired times and days for automation.

5.3 Voice Control Integration

To use voice control, link your Woox Home account with Amazon Alexa or Google Assistant through their respective apps. Once linked, you can use commands like:

- "Alexa, turn on [device name]."
- "Hey Google, turn off [device name]."
- "Alexa, set [device name] to turn off in 30 minutes."

6. Energy Monitoring

The energy monitoring feature allows you to track the power consumption of any device plugged into your WOOX Smart Plug. This data is crucial for managing your energy usage and reducing electricity bills.

- **Real-time Data:** View instantaneous power draw (in Watts) of the connected appliance.
- **Historical Data:** Access daily, weekly, and monthly consumption reports (in kWh) to identify trends and peak usage times.
- **Cost Savings:** Use the data to make informed decisions about appliance usage and optimize energy efficiency in your home.

7. Smart Automation and Scenes

Create custom automation rules to make your smart plug react to specific conditions or events. This goes beyond simple scheduling, allowing for a truly intelligent home.

- **Condition-Based Automation:** Set rules based on environmental factors (temperature, humidity, weather, air quality, wind speed) or time (sunrise/sunset). For example, turn on a fan if the temperature exceeds 26°C.
- **Location-Based Automation:** Have devices turn on or off when you arrive or leave a specific location.
- **Random Mode:** Utilize the random mode for lights when you are away to simulate occupancy, enhancing home security.

To set up smart scenes, navigate to the 'Smart' or 'Automation' section within the Woox Home app and follow the prompts to define your 'If' (condition) and 'Then' (action) rules.

8. Maintenance

The WOOX Smart Plug requires minimal maintenance. Follow these guidelines to ensure its longevity:

- **Cleaning:** Disconnect the smart plug from the power outlet before cleaning. Wipe the surface with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** If not in use for an extended period, store the smart plug in a cool, dry place away from direct sunlight and extreme temperatures.

9. Troubleshooting

If you encounter issues with your WOOX Smart Plug, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Smart plug cannot connect to WiFi.	Incorrect WiFi band (5GHz), weak signal, incorrect password.	Ensure your router is broadcasting a 2.4GHz network. Move the plug closer to the router. Double-check your WiFi password. Try resetting the plug and re-pairing.
Plug frequently goes offline.	Unstable WiFi connection, interference, too many devices on network.	Check your router's stability. Reduce interference from other electronics. Consider a WiFi extender if the plug is far from the router.
Voice control not working.	Incorrect device name, skill/action not enabled, account not linked.	Verify the device name in the Woox Home app and your voice assistant app. Ensure the Woox Home skill/action is enabled and accounts are linked correctly.
Energy monitoring data is inaccurate or missing.	Temporary app glitch, plug not fully connected.	Refresh the app. Ensure the plug has a stable connection. If issues persist, try re-pairing the device.

If these solutions do not resolve your issue, please contact WOOX customer support for further assistance.

10. Specifications

Feature	Detail
Model Number	R6130
Brand	WOOX
Max. Load	13A / 3120W
Connectivity	2.4GHz WiFi (IEEE 802.11b/g/n)
Voice Control	Amazon Alexa, Google Assistant
Material	Fire safety electrical materials
Protection Features	Overload protection, Surge protection, Short circuit protection, Child safety cover
Product Dimensions	5.5 x 5.5 x 6.1 cm
Item Weight	190 g
Voltage	5 Volts (Operating Voltage)
Certifications	CE / RoHS certified

11. Warranty and Support

WOOX provides a **2-year warranty** for the Smart Plug R6130, ensuring quality and reliability. As a UK-based company, WOOX is committed to providing excellent customer service.

For any questions, setup assistance, or technical support, please contact WOOX customer service. They offer

24-hour service via email and in-app online support.

You can also visit the official WOOX store on Amazon for more information and products:WOOX Store



Image: A customer service representative, symbolizing the dedicated support provided by WOOX as a UK-based company.

© 2023 WOOX. All rights reserved.