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Eve 10EBA4101

Eve Energy Strip Smart Triple Outlet and Power Meter User Manual

Model: 10EBA4101

1. Product Overview

The Eve Energy Strip is a smart triple outlet and power meter designed for use with Apple HomeKit. It allows for independent control of three generously spaced power outlets, energy consumption monitoring, and provides advanced protection for connected devices. This device connects directly to your Wi-Fi network, requiring no additional bridge or gateway.



Figure 1.1: The Eve Energy Strip features three individually controllable outlets. The accompanying Eve app allows for smart control and monitoring.

Key Features:

- Independent control of 3 power outlets via Siri, the Eve app, or onboard buttons.
- Built-in schedules for automated device operation.
- Energy metering to track total power consumption and estimated costs.
- Integrated surge protection, overcurrent protection, and overvoltage protection.
- Direct Wi-Fi connection, no bridge required.
- Child lock functionality for enhanced safety.

Video 1.1: This video provides a concise overview of the Eve Energy Strip's capabilities, including smart control and energy monitoring.

2. Setup Instructions

To begin using your Eve Energy Strip, follow these steps for initial setup and integration with Apple HomeKit.

2.1 Requirements

- iPhone or iPad with the latest version of iOS/iPadOS.
- A 2.4 GHz Wi-Fi network.
- The Eve app (available on the App Store).

2.2 Initial Setup

1. Plug the Eve Energy Strip into a wall outlet.
2. Download the Eve app from the Apple App Store.
3. Open the Eve app and tap 'Add Accessory'.
4. Scan the HomeKit setup code located on the back of the Eve Energy Strip or in the Quick Start Guide.
5. Follow the on-screen instructions to name your Eve Energy Strip and assign it to a room.
6. The Eve Energy Strip is now integrated with Apple HomeKit and ready for use.

Video 2.1: Watch this video for a step-by-step guide on how to quickly set up your Eve smart device using the Apple Home app.



Figure 2.1: Once set up, you can control connected devices using Siri voice commands from your iPhone, iPad, or Apple Watch.

3. Operating Instructions

The Eve Energy Strip offers multiple ways to control your connected devices and monitor energy usage.

3.1 Controlling Outlets

- **Via Eve App:** Open the Eve app on your iPhone or iPad. Each of the three outlets can be individually toggled on or off.
- **Via Siri:** Use voice commands such as "Hey Siri, turn on the desk lamp" (if the outlet is named 'desk lamp').
- **Onboard Buttons:** Each outlet has a dedicated button on the strip for manual control. Press the button to toggle the corresponding outlet on or off.

3.2 Setting Schedules

Automate your devices to turn on or off at specific times or based on your daily routine.

1. In the Eve app, navigate to the specific outlet you wish to schedule.
2. Select 'Add Rule' or 'Add Schedule'.
3. Configure the desired time, day, and action (on/off).
4. Schedules can also be used to simulate presence when you are away.

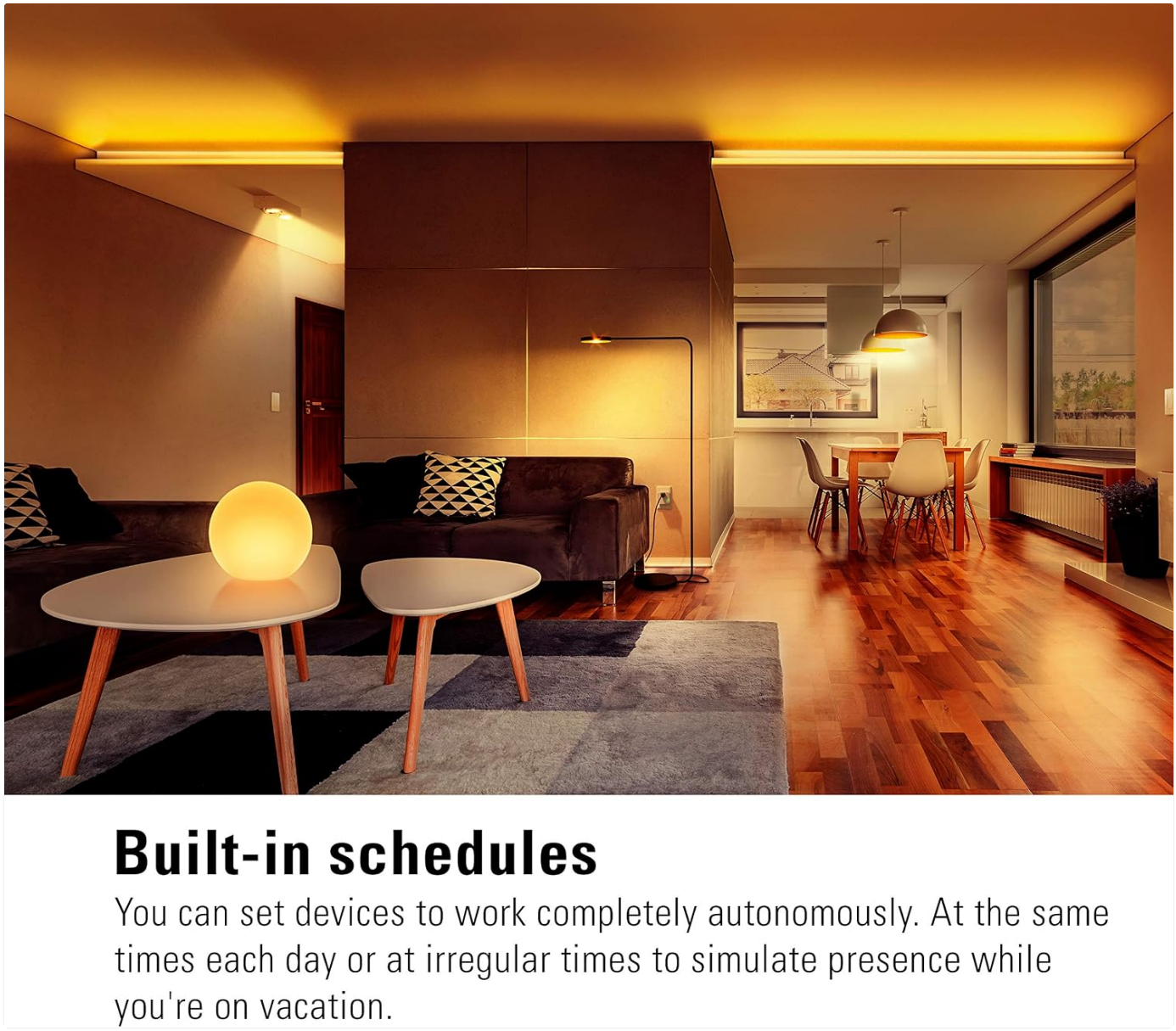


Figure 3.1: Automate your devices with built-in schedules, allowing them to operate autonomously and simulate presence.

3.3 Monitoring Power Consumption

The Eve Energy Strip tracks the power consumption of connected devices.

1. Open the Eve app.
2. Select the Eve Energy Strip to view its details.
3. The app displays total power consumption by day, week, month, and year.
4. It also provides projected cost estimates, helping you identify and reduce energy waste from standby mode appliances.



Figure 3.2: Track total power consumption and estimated costs through the Eve app to manage energy usage effectively.

4. Safety and Protection

The Eve Energy Strip is designed with multiple safety features to protect your valuable electronics and ensure safe operation.

4.1 Advanced Protection

The device incorporates:

- **Surge Protection:** Shields connected devices from sudden voltage spikes.
- **Overcurrent Protection:** Prevents damage from excessive current flow.
- **Overvoltage Protection:** Safeguards against sustained high voltage conditions.

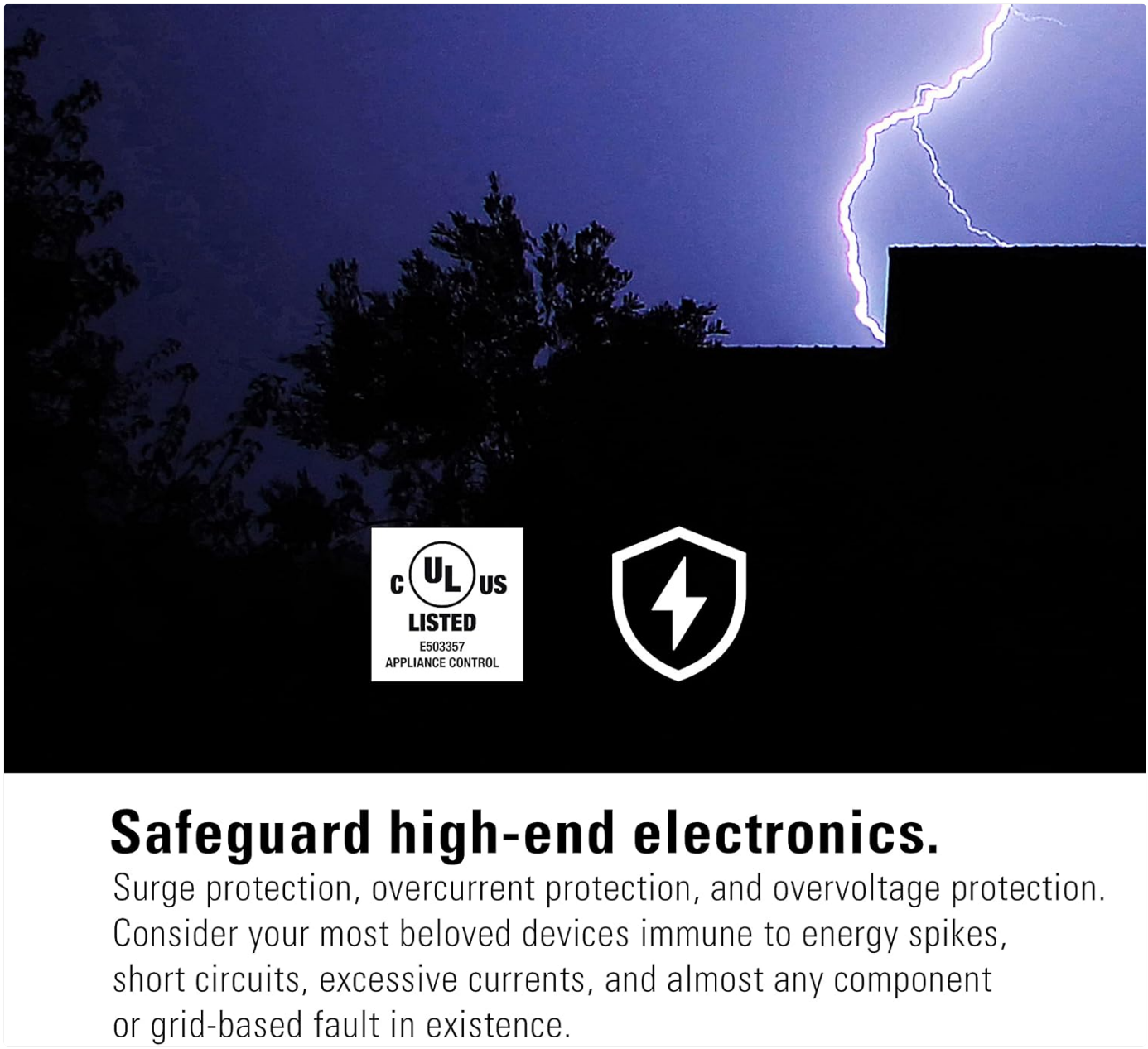


Figure 4.1: The Eve Energy Strip provides surge, overcurrent, and overvoltage protection to safeguard connected electronics.

4.2 Child Lock

To prevent accidental activation or deactivation of outlets, the Eve Energy Strip includes a child lock feature. This can be enabled via the Eve app, ensuring that physical button presses do not affect the outlet status.



Figure 4.2: Engage the child lock feature to prevent accidental operation of the outlets.

5. Product Diagram

Refer to the diagram below for an overview of the Eve Energy Strip's components and indicators.



Figure 5.1: Anatomy of the Eve Energy Strip, detailing its features such as individual power buttons, generously spaced outlets, and safety indicators.

6. Specifications

Technical details for the Eve Energy Strip.

Feature	Specification
Brand	Eve
Model Number	10EBA4101
Total Power Outlets	3
Voltage	AC 120 V, 60 Hz

Maximum Current	15 A
Maximum Power	1,800 W
Surge Protection Rating	1700 Joules
Plug Type	Type B (North American)
Cable Length	6.3 ft (190 cm)
Dimensions (L x W)	10.8" x 2.5"
Item Weight	1.7 pounds
Enclosure Material	Aluminum, Plastic
Connectivity	Wi-Fi
Compatibility	Apple HomeKit (iPhone or iPad with latest iOS/iPadOS)

7. Troubleshooting

If you encounter issues with your Eve Energy Strip, consider the following common solutions:

- **No Power:** Ensure the Eve Energy Strip is securely plugged into a working wall outlet. Check if the surge protection fuse has tripped (refer to Figure 5.1).
- **Cannot Connect to Wi-Fi:** Verify your Wi-Fi network is 2.4 GHz. Ensure your iPhone/iPad is connected to the same Wi-Fi network during setup. Try restarting your Wi-Fi router and the Eve Energy Strip.
- **App Control Issues:** Ensure your Eve app and iOS/iPadOS are up to date. Restart the Eve app. If using a HomeKit hub (e.g., Apple TV, HomePod), ensure it is online and updated.
- **Siri Not Responding:** Confirm Siri is enabled on your device and that the Eve Energy Strip is properly named and assigned to a room in the Home app.
- **Outlets Not Responding:** Check the individual power buttons on the strip. If child lock is enabled, disable it in the Eve app to allow manual control.
- **Resetting the Device:** If issues persist, you may need to reset the Eve Energy Strip to factory settings and re-add it to HomeKit. Refer to the Quick Start Guide for specific reset instructions.

8. Maintenance

The Eve Energy Strip requires minimal maintenance.

- **Cleaning:** Wipe the device with a dry, soft cloth. Do not use liquid cleaners or abrasive materials.
- **Firmware Updates:** Periodically check the Eve app for available firmware updates to ensure optimal performance and security.

9. Warranty and Support

9.1 Warranty Information

The Eve Energy Strip comes with a **2-year warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For further assistance, technical support, or warranty inquiries, please visit the official Eve Systems website or contact their customer service directly. You can find additional resources and FAQs on their support pages.

Online Support: www.evehome.com/en/support

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.

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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.

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