

User Guide

AUTOMATIC OUTLET

B2 - IOT

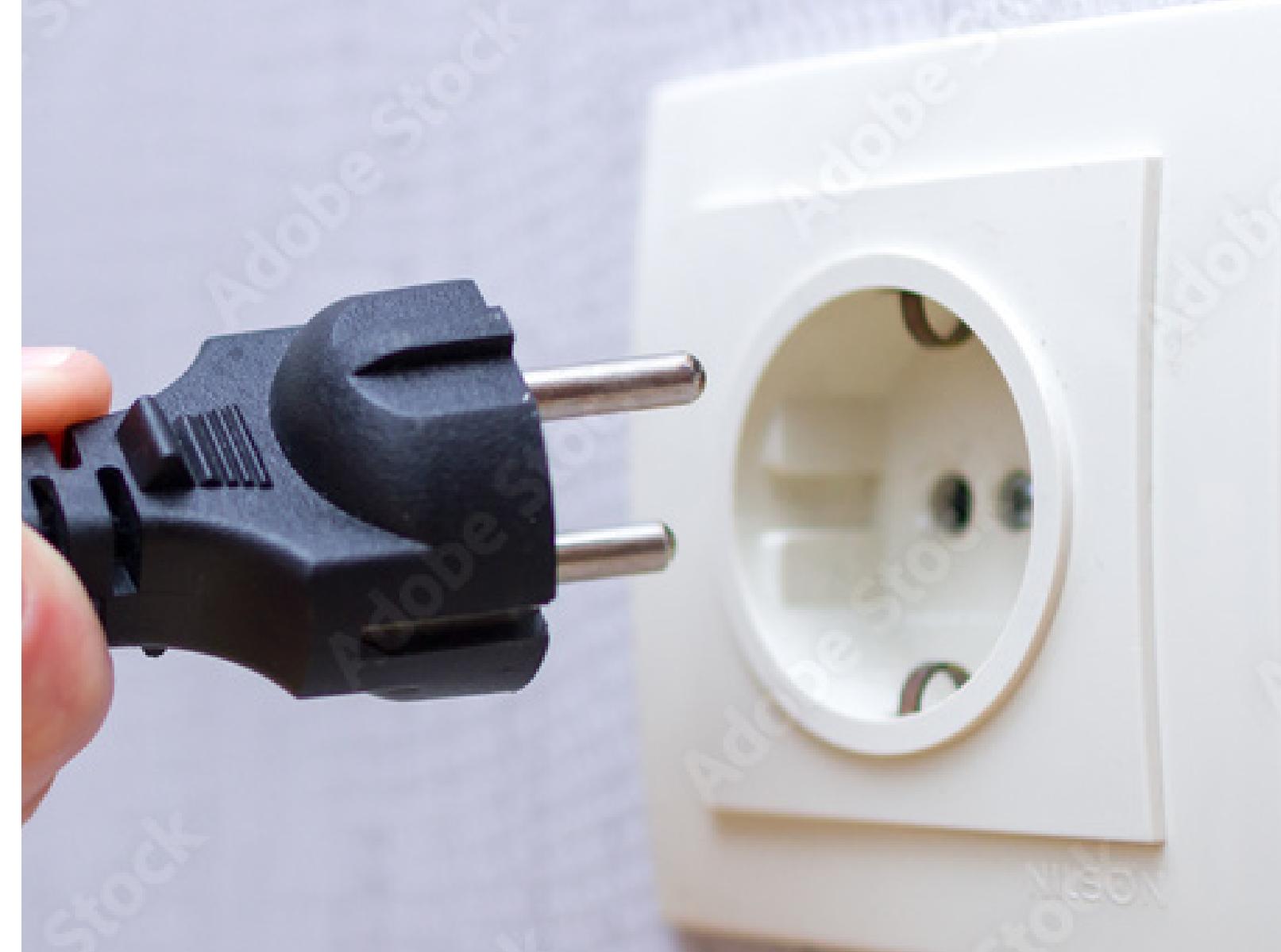


TABLE OF CONTENTS

USER GUIDE OF AUTOMATIC-OUTLET

Introduction

Getting Started

Using the Automatic Outlet

Maintenance

FAQs

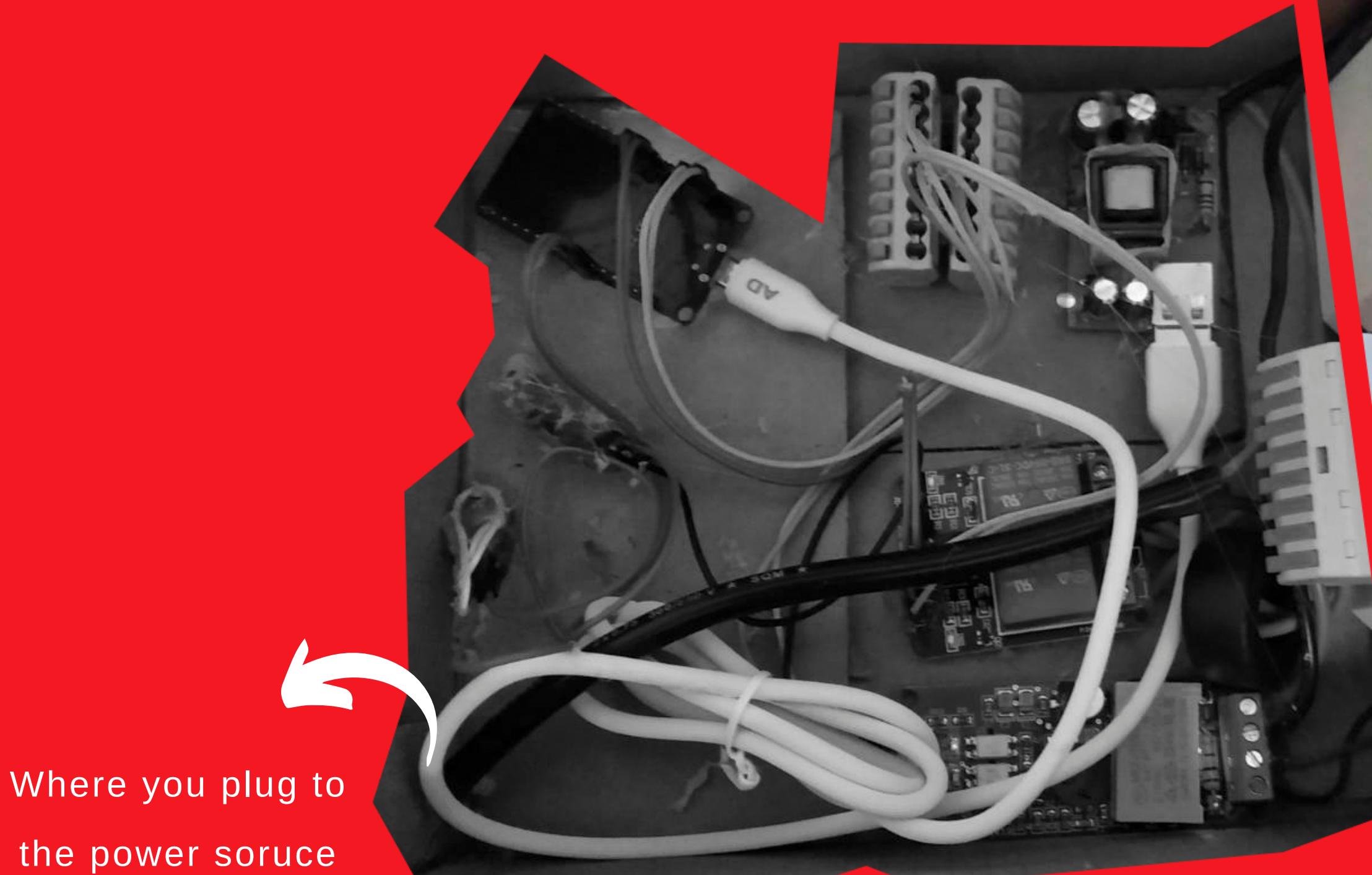
Contact Information



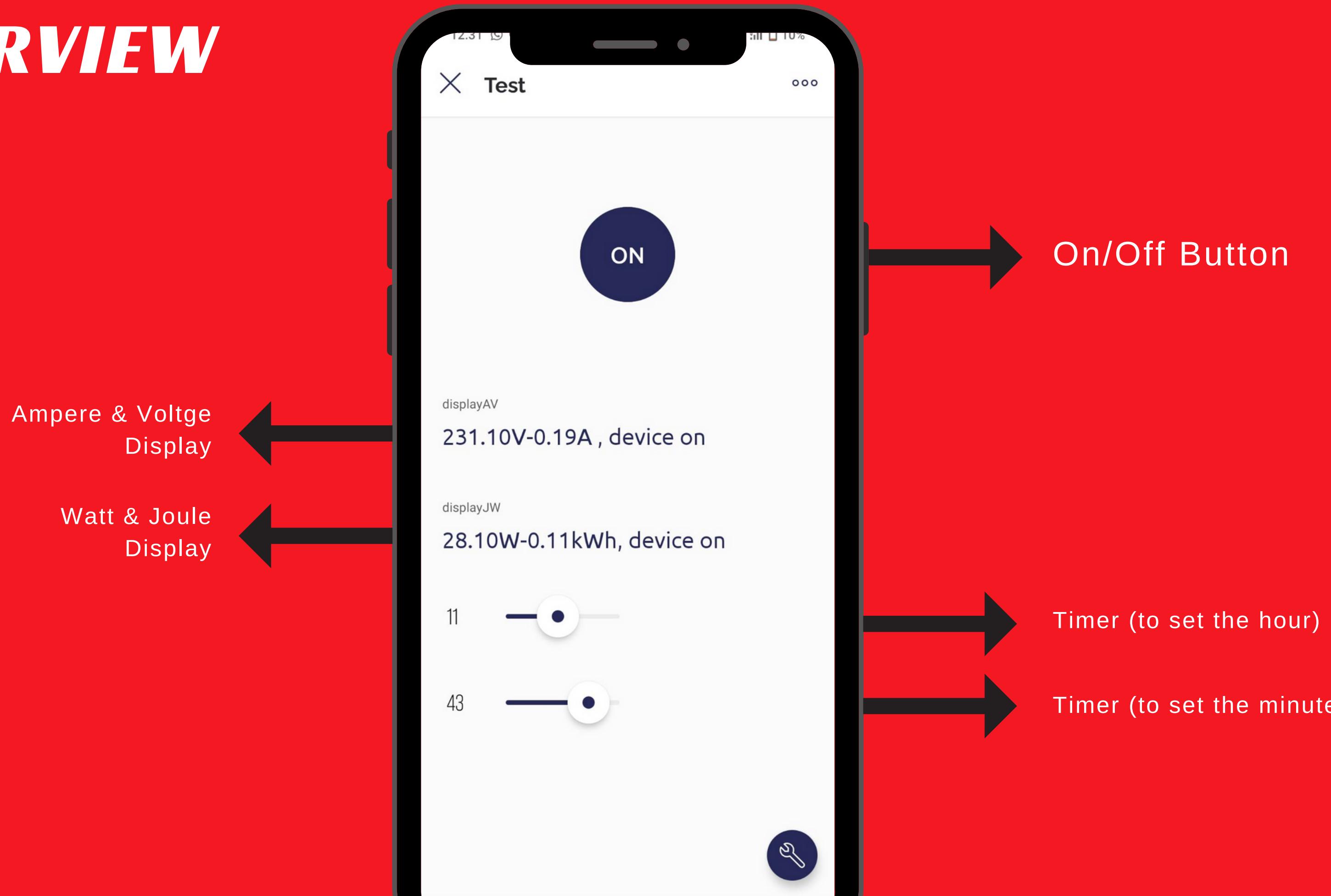
AUTOMATIC-OUTLET

A HOME AUTOMATION DEVICE DESIGNED TO OPTIMIZE THE CONTROL AND MONITORING OF ELECTRONIC DEVICES CONNECTED TO POWER OUTLETS.

OVERVIEW



OVERVIEW



GETTING STARTED

- Installation
- Connecting to Wi-Fi
- Download Blynk App



01

INSTALLATION

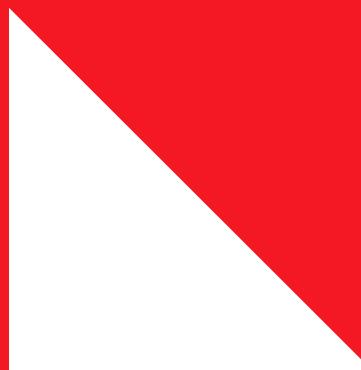
Before using the Automatic Outlet, follow these steps for installation:

1. Connect the device to a power source using an adapter.
2. Ensure the ESP32 is powered on



02

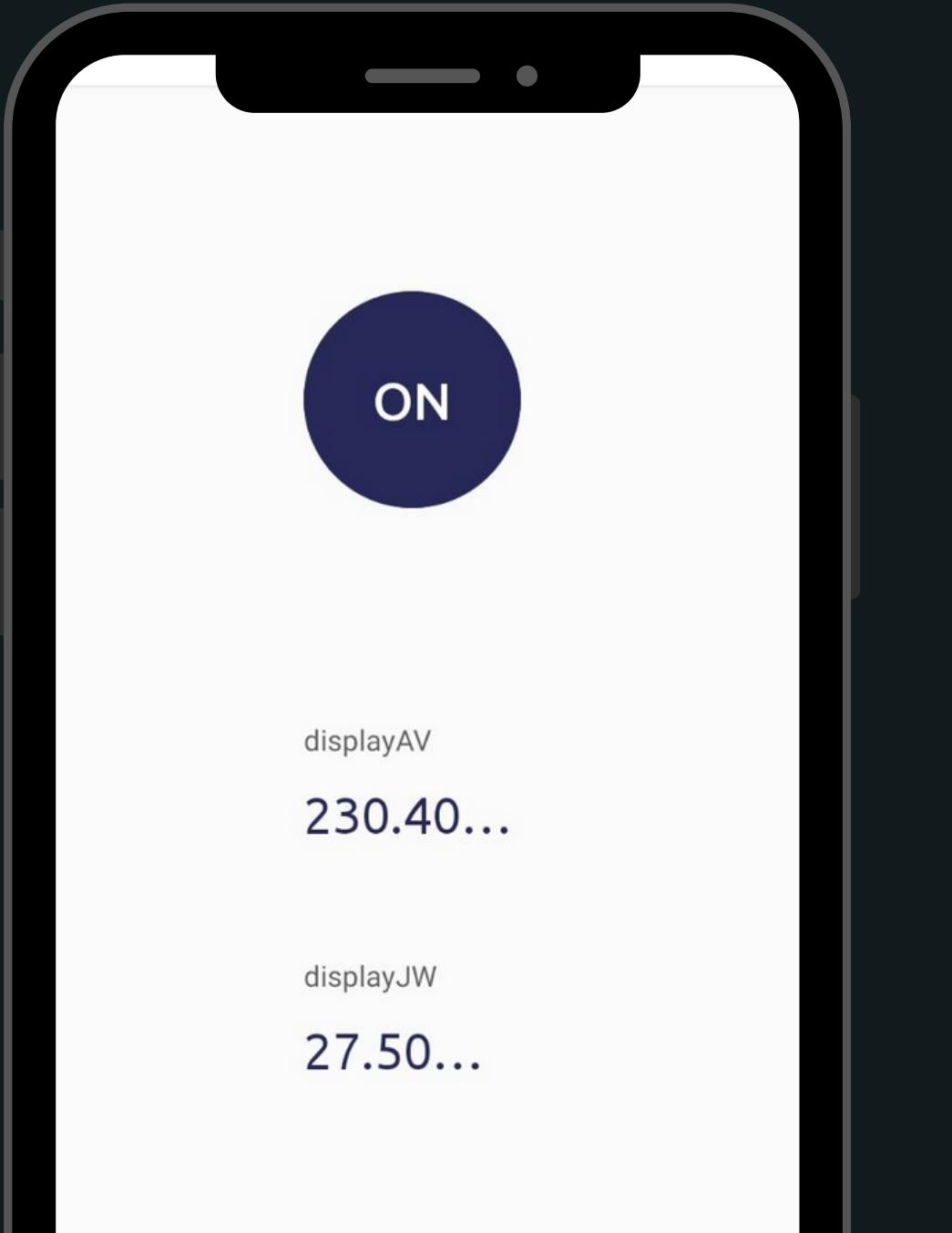
CONNECTING TO WIFI



To connect the Automatic Outlet to your Wi-Fi network:

1. Access the device settings by connecting to the "ESP32-AP" Wi-Fi network.
2. Open a web browser and enter "192.168.4.1" in the address bar.
3. Follow the on-screen instructions to input your Wi-Fi SSID and password.
4. Once connected, the device will join your Wi-Fi network.

03 DOWNLOAD BLYNK APP



FOR ANDROID

Download the app in the [Google Play](#) market or scan the QR code with your Android camera app



FOR IOS

Download the app in [App Store](#) or scan the QR code with your iPhone camera app:

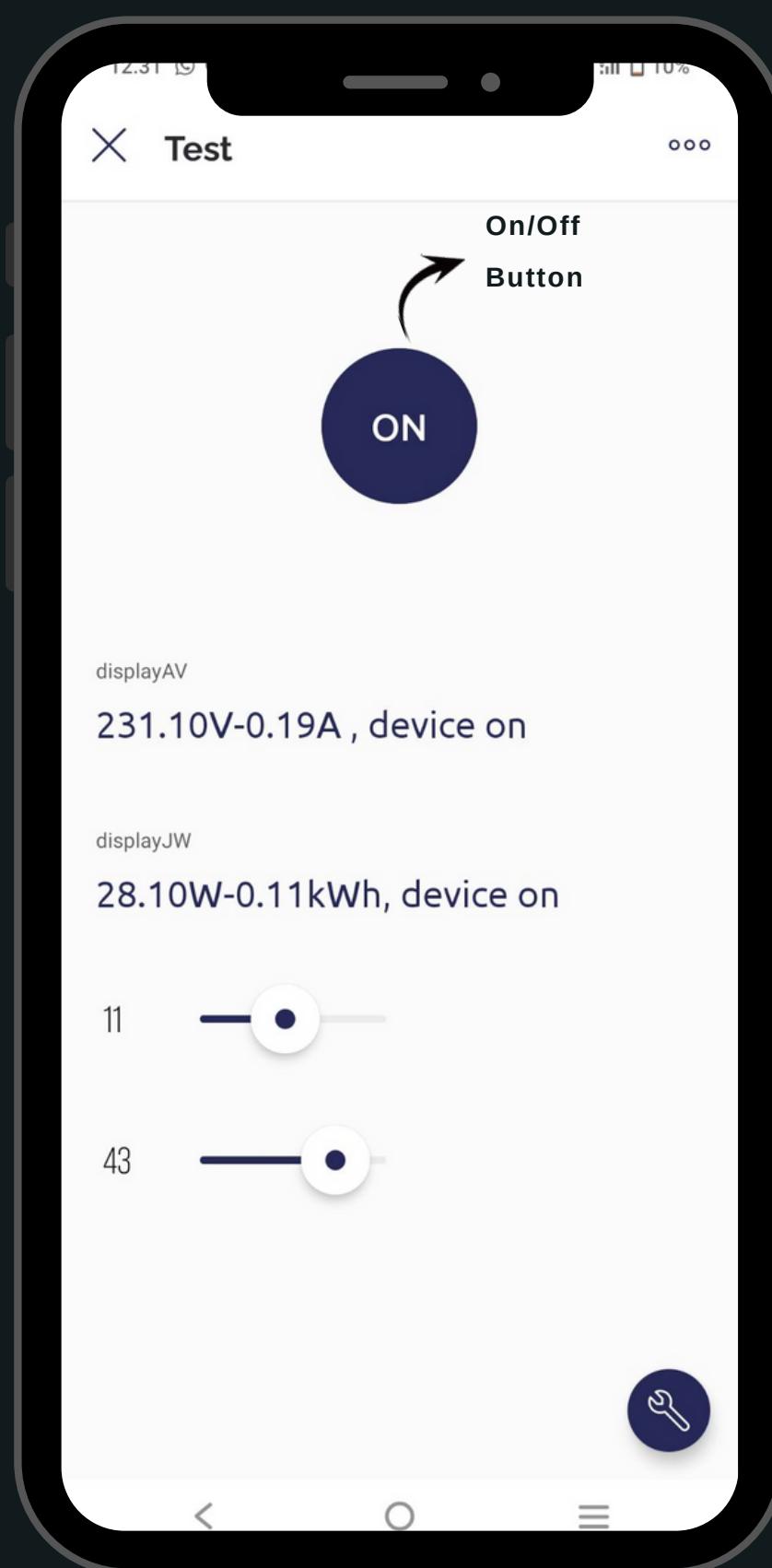


Download BLYNK app on your phone to access

USING THE AUTOMATIC-OUTLET

- Turning On/Off
- On/Off Scheduling
- Power Monitoring





TURNING ON/OFF

Use the Blynk app to toggle the power of your connected device on or off remotely.

ON/OFF SCHEDULING

Set up schedules within the Blynk app to automate the activation and deactivation of the outlet at specific times by sliding two sliders.

POWER MONITORING

Monitor real-time power consumption of connected devices by checking the Blynk app for information such as voltage, current, power, and energy usage.

USING THE AUTOMATIC OUTLET



SAFETY PRECAUTIONS

- Ensure the device is properly connected to a stable power source.
- Avoid exposing the device to water or extreme environmental conditions.
- If there are any issues or malfunctions, disconnect the device immediately.



MAINTENANCE

1. Firmware Updates:

- Periodically check for firmware updates for the Automatic Outlet on the Blynk app.
- Follow any instructions provided to update the device for improved performance and features.

2. Troubleshooting:

- If you encounter connectivity issues, ensure that your Wi-Fi network is stable or try reconnecting the Wi-Fi according to the steps given in page 8.
- Check the Blynk app for any notifications or error messages.

CONTACT INFORMATION

For further assistance, contact our support team at support@automaticoutlet.com
or visit our website at www.automaticoutlet.com/support.