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> [Minoston Outdoor Smart Plug \(MP22W\) Instruction Manual](#)

## Minoston MP22W

# Minoston Outdoor Smart Plug (MP22W) Instruction Manual

Model: MP22W | Brand: Minoston

## 1. INTRODUCTION

Thank you for choosing the Minoston Outdoor Smart Plug (MP22W). This device allows you to control your outdoor electrical appliances remotely via Wi-Fi, voice commands, or scheduled timers. Designed with IP65 weatherproof housing, it is suitable for various outdoor and indoor applications, providing convenience and energy efficiency for your smart home setup.

## 2. PRODUCT OVERVIEW

### Key Features:

- **Remote and Voice Control:** Control the smart plug from anywhere using the Smart Life App (iOS/Android) or voice commands with Amazon Alexa and Google Assistant. Requires a 2.4Ghz Wi-Fi network.
- **Outdoor & Indoor Use:** IP65 weatherproof housing makes it ideal for gardens, patios, kitchens, bathrooms, porches, balconies, garages, basements, and for controlling outdoor lighting, sprinklers, and other electric appliances.
- **Schedule and Timer Functions:** Program the plug to turn on/off automatically. Supports dusk and sunset timers for energy saving.
- **Fast & Easy Setup:** No special bridges, gateways, or hubs required. Connects directly to your Wi-Fi network.
- **Child Lock and Device Sharing:** Activate a child lock to prevent accidental operation. Share control of the smart plug with family and friends.
- **Association Controls and Scene Settings:** Integrate with other smart devices for one-click control and create custom scenes.

### What's in the Box:

- Minoston Outdoor Smart Plug (MP22W)
- User Manual
- Mounting Screws and Anchors



Image: Minoston Outdoor Smart Plug (MP22W) and its packaging.

### 3. SAFETY INFORMATION

Please read and follow all safety instructions carefully to prevent injury or damage.

- Do not immerse the device in water or expose it to extreme temperatures.
- Ensure the plug is securely connected to a grounded outdoor outlet.
- Do not exceed the maximum load capacity of 15 Amps / 1800 Watts.
- Keep children away from the device during operation.
- Disconnect power before cleaning or performing maintenance.
- Only use the device for its intended purpose.

### 4. SETUP

Follow these steps to set up your Minoston Outdoor Smart Plug:

1. **Download the Smart Life App:** Search for "Smart Life" in the App Store (iOS) or Google Play Store (Android) and download the app.
2. **Register/Log In:** Open the Smart Life App and register for a new account or log in if you already have one.
3. **Plug In the Smart Plug:** Connect the Minoston Outdoor Smart Plug to an outdoor electrical outlet. Ensure the outlet is protected from direct heavy rain or snow, even with the IP65 rating.



Image: The Minoston Smart Plug being connected to an outdoor power source.

4. **Add Device in App:** In the Smart Life App, tap the "+" icon in the top right corner to add a device. Select "Electrical Outlet" or "Socket (Wi-Fi)" from the device list.
5. **Connect to Wi-Fi:** Follow the in-app instructions to connect the smart plug to your 2.4Ghz Wi-Fi network. Ensure your phone is also connected to the same 2.4Ghz network during setup.
6. **Rename Device:** Once connected, you can rename the smart plug (e.g., "Garden Lights," "Patio Fan") for easier identification and voice control.



Image: Visual guide for connecting the smart plug via the Smart Life App.

## 5. OPERATING INSTRUCTIONS

### Manual Control:

Press the physical button on the smart plug once to manually turn the connected appliance ON or OFF.

### App Control:

Open the Smart Life App, select your smart plug, and tap the ON/OFF button to control the power remotely.

### Scheduling and Timers:

Within the Smart Life App, navigate to the device settings to set up schedules or countdown timers. You can program the plug to turn on or off at specific times, including dusk and sunset, to automate your devices and save energy.

# Schedules and Timers

Set a countdown timer or schedule to automatically control to your outdoor smart plug.



Image: Example of setting schedules and timers for the smart plug.

## Voice Control:

Integrate your Minoston Smart Plug with Amazon Alexa or Google Assistant through the Smart Life App. Once linked, use voice commands such as:

- "Alexa, turn on Garden Lights."
- "Hey Google, turn off Patio Fan."



Image: Minoston Smart Plug showing compatibility with Google Home and Amazon Alexa.

## 6. ADVANCED FEATURES

### Child Lock:

To prevent accidental activation or deactivation, enable the Child Lock feature in the Smart Life App settings for your device. When activated, the physical button will require multiple presses (e.g., four times) to toggle the power, making it harder for children to operate.

### Device Sharing:

Share control of your smart plug with family members. In the Smart Life App, go to the device settings and select "Share Device" to invite others to control it.

### Association Controls and Scene Settings:

Create custom scenes and automations within the Smart Life App. For example, you can set a scene where multiple smart devices turn on or off simultaneously, or trigger the smart plug based on other smart home events.

## 7. SPECIFICATIONS

Specification	Value
Model Number	MP22W
Brand	Minoston
Amperage	15 Amps
Voltage	120 Volts
Plug Format	Type B
Number of Wires	3
Number of Poles	3
Material	Polycarbonate (PC)
Color	Black
Weatherproof Rating	IP65
Smart Home Compatibility	Smart Home Compatible (Alexa, Google Assistant, Smart Life App)
Certifications	UL, FCC
Item Weight	12.6 ounces
Package Dimensions	5.91 x 4.06 x 3.43 inches

## 8. TROUBLESHOOTING

If you encounter issues with your Minoston Outdoor Smart Plug, try the following:

- **No Power:** Ensure the smart plug is securely plugged into a working outlet. Check the circuit breaker.
- **Cannot Connect to Wi-Fi:**
  - Verify your Wi-Fi network is 2.4Ghz. The plug does not support 5Ghz networks.
  - Ensure your Wi-Fi password is correct.
  - Move the smart plug closer to your Wi-Fi router.
  - Reset the smart plug by holding the power button for 5-10 seconds until the indicator light flashes rapidly, then try pairing again.
- **Voice Control Not Working:** Ensure the Smart Life App is correctly linked to your Alexa or Google Assistant account. Check the device name for clarity and avoid special characters.
- **Schedules Not Activating:** Verify the time zone settings in the Smart Life App are correct. Ensure the smart plug has a stable Wi-Fi connection.

## 9. WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please visit the official Minoston website or contact their customer service. Keep your purchase receipt for warranty claims.

**Minoston Website:** [Visit Minoston Store on Amazon](#)

