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› Mifaso MFS311T Surge Protector Power Strip User Manual

## Mifaso MFS311T

# Mifaso MFS311T Surge Protector Power Strip User Manual

Model: MFS311T

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## 1. INTRODUCTION

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Thank you for choosing the Mifaso MFS311T Surge Protector Power Strip. This device is designed to provide convenient power distribution and essential surge protection for your electronic equipment. Please read this manual thoroughly before use to ensure safe and optimal operation.





*Image 1: Mifaso MFS311T Surge Protector Power Strip with 10ft braided cord.*

## 2. SAFETY INFORMATION

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To prevent fire, electric shock, or injury, always follow basic safety precautions when using this product:

- Do not exceed the electrical ratings of 125V/15A/1875W.
- Do not use in wet environments.
- Do not disassemble or modify the device.
- Keep out of reach of children.
- Ensure the power strip is properly grounded.
- The built-in 1080J surge protection and overload switch protect your devices from power surges and overloads. The green LED indicator will illuminate when surge protection is active.

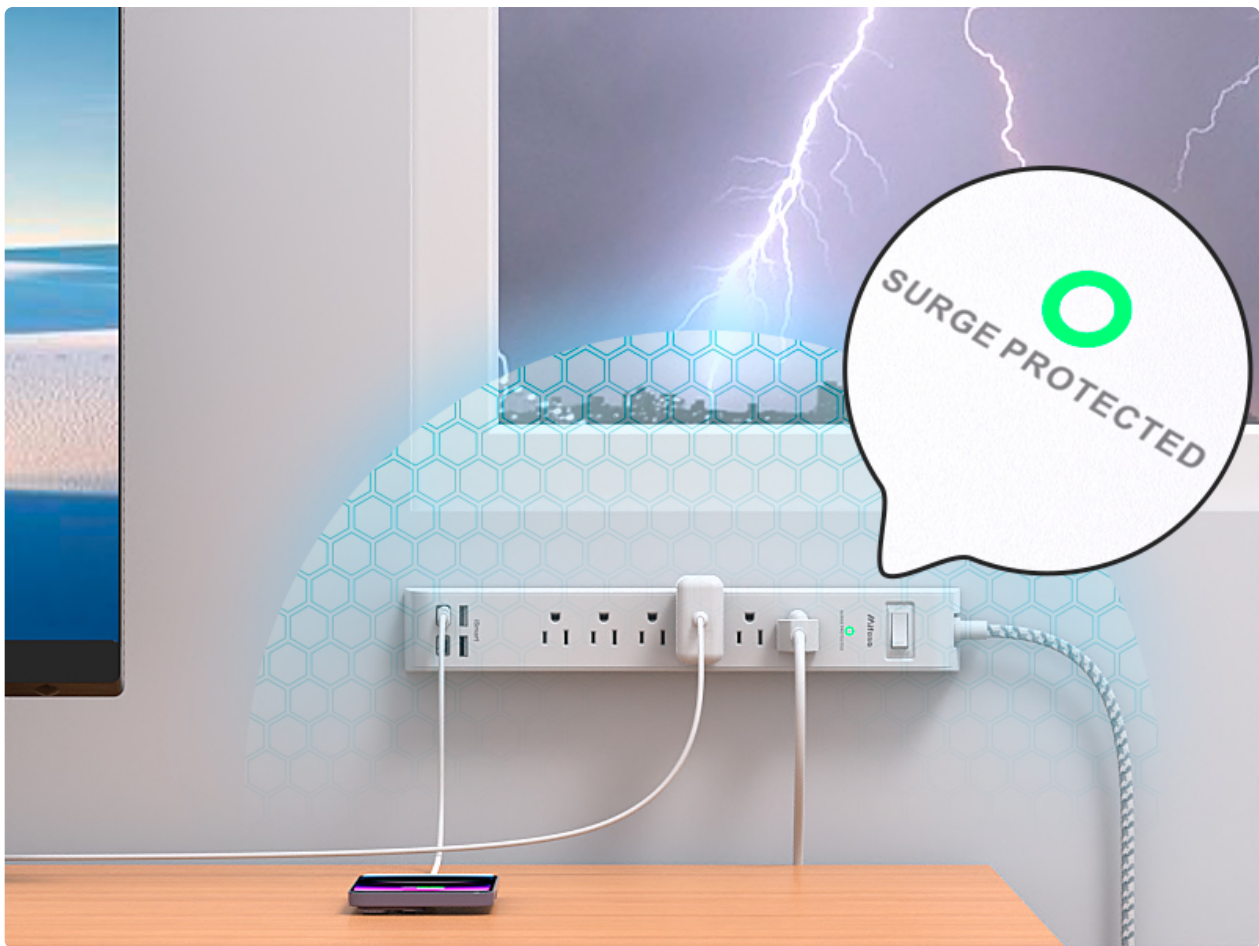


Image 2: The green LED indicator confirms active surge protection.

### 3. PRODUCT FEATURES

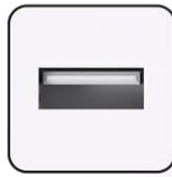
- **10-in-1 Power Solution:** Features 6 AC outlets, 2 USB-A ports (5V/2.4A MAX), and 2 USB-C ports (5V/3A MAX), with a total of 5V/3.1A output for all USB ports.
- **1080 Joule Surge Protection:** Safeguards your electronics from voltage fluctuations, surges, and spikes. The green "SURGE PROTECTED" LED indicates active protection.
- **Overload Protection Switch:** Automatically shuts off power when the connected load exceeds the maximum rating (15A/1875W) to prevent damage.
- **Flat Plug Design:** A 45° right-angled, 0.35-inch ultra-flat plug allows furniture to sit closer to the wall, saving space and preventing obstruction of other outlets.
- **10-Foot Braided Extension Cord:** The durable, upgraded 1.5mm thicker diameter braided cord provides extended reach and enhanced current carrying capacity.
- **Fire-Resistant Shell:** Constructed with a fire-resistant PC shell, capable of withstanding temperatures up to 1382°F (750°C) for increased safety.
- **Wall Mountable:** Two keyhole slots on the back allow for easy mounting on walls or under desks.

# 10-IN-1 Surge Protector Power Strip

Auto-detect and deliver the optimal charging speed for your electronic devices.



6 AC Outlets  
125V/15A/1875W



2 USB A Ports  
MAX 5V/2.4A



2 USB C Ports  
MAX 5V/3A



Image 3: Overview of the 6 AC outlets, 2 USB-A, and 2 USB-C ports.

## 45° Right Angled Ultra Flat Plug

Maximum saving space and easily fit behind the furnitures, non-blocking other outlets



*Image 4: The 45-degree flat plug design for space-saving.*

### 4. SETUP AND INSTALLATION

1. **Placement:** Choose a dry indoor location away from heat sources and direct sunlight.
2. **Plug In:** Insert the power strip's flat plug into a standard 3-prong grounded wall outlet.
3. **Activate:** Flip the ON/OFF switch to the "ON" position. The green "SURGE PROTECTED" indicator light should illuminate, confirming active surge protection.
4. **Connect Devices:** Plug your AC-powered devices into the 6 AC outlets and your USB-powered devices into the 2 USB-A or 2 USB-C ports.

### 5. Wall Mounting (Optional):

- Measure the distance between the two keyhole slots on the back of the power strip.
- Mark two corresponding points on your desired mounting surface (wall or desk).
- Install two screws (not included) at the marked points, leaving a small portion of the screw head exposed.
- Align the keyhole slots with the screw heads and slide the power strip down to secure it.

## Easily Mount on Wall and Desk



*Image 5: Rear view showing keyhole slots for wall mounting.*

## 5. OPERATING INSTRUCTIONS

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- **Power On/Off:** Use the master ON/OFF switch to control power to all connected outlets and USB ports simultaneously.
- **AC Outlets:** Plug in devices requiring standard AC power. The wide spacing accommodates larger power adapters without blocking adjacent outlets.
- **USB Charging:** The integrated USB-A and USB-C ports feature an intelligent charging system that auto-detects and delivers optimal charging speed for your devices. Simply connect your USB charging cables.
- **Overload Reset:** In case of an overload, the power strip will automatically shut off. Disconnect some devices, then press the "RESET" button on the ON/OFF switch to restore power.



*Image 6: The power strip efficiently charges multiple devices simultaneously.*

## 6. MAINTENANCE

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- Keep the power strip clean and free from dust. Use a dry, soft cloth for cleaning.
- Do not expose to liquids or excessive moisture.
- Regularly inspect the cord and plug for any signs of damage. If damaged, discontinue use and replace the unit.

## 7. TROUBLESHOOTING

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- **No Power:**
  - Ensure the power strip is securely plugged into a working wall outlet.
  - Check if the master ON/OFF switch is in the "ON" position.
  - If the overload switch has tripped, reduce the load by unplugging some devices and press the "RESET" button.

- Verify the wall outlet is functional by plugging in another device.
- **Surge Protected Indicator Off:**
  - If the green "SURGE PROTECTED" indicator light is off, it means the surge protection components have been consumed or damaged. The power strip may still provide power, but it will no longer protect against surges. Replace the unit for continued surge protection.
- **Slow USB Charging:**
  - Ensure your device's charging cable is not damaged.
  - Check if the device requires a higher charging current than the ports provide (USB-A: 5V/2.4A MAX, USB-C: 5V/3A MAX, Total USB: 5V/3.1A).

## 8. SPECIFICATIONS

Feature	Detail
Model Number	MFS311T
AC Outlets	6
USB-A Ports	2 (5V/2.4A MAX)
USB-C Ports	2 (5V/3A MAX)
Total USB Output	5V/3.1A
AC Electrical Rating	125V/15A/1875W
Surge Protection	1080 Joules
Cord Length	10 feet
Plug Type	45° Right-Angled Flat Plug (0.35 inches)
Material	Fire-Resistant PC Shell (up to 1382°F)
Certifications	RoHS, ETL Listed
Product Dimensions	12.14 x 1.9 x 0.04 inches
Item Weight	4.2 ounces

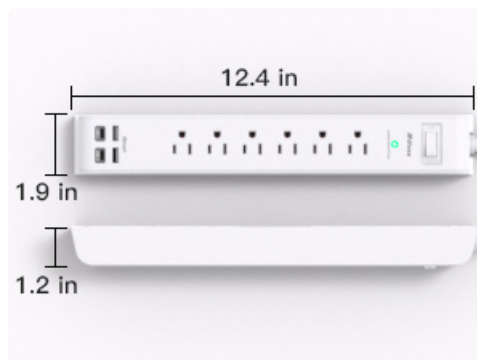


Image 7: Key dimensions of the power strip.

## 9. WARRANTY AND SUPPORT

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This Mifaso product is backed by a standard warranty. For detailed warranty information, technical support, or customer service inquiries, please refer to the contact information provided with your product packaging or visit the official Mifaso website.