CyberPower CSP600WSURC2

CyberPower CSP600WSURC2 Surge Protector Instruction Manual

Model: CSP600WSURC2

1. INTRODUCTION

The CyberPower Professional Series CSP600WSURC2 Surge Protector is designed to safeguard your electronic devices from power surges and spikes. This wall-tap unit provides 1200 joules of protection, featuring 6 swivel outlets and 2 USB charging ports (2.4 Amps shared). It is suitable for protecting personal computers, phones, modems, printers, stereos, and other electronics in home and office environments. The compact design and swivel outlets offer flexibility for use in tight spaces.

2. PRODUCT FEATURES

- **6 NEMA 5-15R Surge Protected Outlets:** Provides 1200 joules of protection for home and office electronics.
- **2 USB Charging Ports:** Shares 2.4 amps for charging tablets, smartphones, and other rechargeable devices.
- **Compact Design and Swivel Outlets:** Two banks of swivel outlets allow for flexible plug placement in tight spaces, such as behind furniture.
- **EMI/RFI Filters:** Filters against electromagnetic interference and radio frequency interference, ensuring clean power for connected equipment.
- **LED Indicators:** Features "Protected" and "Grounded" LED indicators to confirm surge protection and proper grounding status.

- 6 NEMA 5-15R Surge Protected Swivel Outlets
- (2) 2.4A USB-A Charging Ports
- LED Indicators
- Impact-Resistant Housing

Image 1: Front view of the CyberPower CSP600WSURC2 Surge Protector highlighting its 6 swivel outlets, 2 USB ports, and LED indicators.

3. PACKAGE CONTENTS

The package for the CyberPower CSP600WSURC2 Surge Protector includes:

- 1 x CyberPower CSP600WSURC2 Surge Protector
- 1 x Owner's Manual (this document)

4. SETUP INSTRUCTIONS

1. **Locate a Wall Outlet:** Identify a standard duplex (two-receptacle) wall outlet that is properly grounded. This surge

protector is designed to plug directly into a wall outlet.

2. **Plug in the Surge Protector:** Align the prongs of the surge protector with the lower receptacle of the wall outlet. The plastic stabilizer pin on the back of the surge protector should align with the upper receptacle's ground hole. Gently push the surge protector firmly into the wall outlet until it is secure.

Image 2: Rear view of the surge protector, illustrating the prongs and stabilizer pin for secure wall mounting.

3. **Verify LED Indicators:** Once plugged in, check the LED indicators on the front of the unit:

- **Protected LED (Green):** Illuminates when the surge protection feature is active. If this light is off, the surge protection has been depleted, and the unit should be replaced.
- **Grounded LED (Green):** Illuminates when the wall outlet is properly grounded. If this light is off, the outlet is not properly grounded, and an electrician should be consulted.

5. OPERATING INSTRUCTIONS

1. **Using AC Outlets:** The surge protector features 6 NEMA 5-15R outlets. These outlets are arranged in two banks that can swivel.

   - To adjust an outlet bank, gently push or pull the side panel containing the outlets to swivel it outwards or inwards. This allows for accommodating bulky power adapters without blocking adjacent outlets.
   - Plug your electronic devices directly into the available AC outlets.

Image 3: The surge protector with its swivel outlets extended, demonstrating flexibility for various plug sizes.

2. **Using USB Charging Ports:** The unit includes two 2.4A USB charging ports (shared).

   - Connect your USB-powered devices (e.g., smartphones, tablets) to these ports using appropriate USB cables.
   - The USB ports provide power for charging and do not offer data transfer capabilities.

3. **Powering Devices:** Ensure all devices are properly connected. The surge protector will continuously provide power and protection as long as the "Protected" and "Grounded" LEDs are illuminated.

6. MAINTENANCE

- **Regular Inspection:** Periodically inspect the surge protector for any signs of damage, such as frayed cords, cracked housing, or loose connections. Discontinue use if damage is found.
- **LED Status Check:** Regularly check the "Protected" and "Grounded" LED indicators. If the "Protected" LED is off, the surge protection components have absorbed a significant surge and the unit should be replaced to ensure continued protection. If the "Grounded" LED is off, the wall outlet may not be properly grounded, and an electrician should be consulted.
- **Cleaning:** Disconnect the surge protector from the wall outlet before cleaning. Use a dry, soft cloth to wipe the exterior. Do not use liquid or aerosol cleaners.
- **Environment:** Do not install this device near heat-emitting appliances such as radiators or heat registers. Do not use in wet environments.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
"Protected" LED is off.	The surge protection components have been consumed by a power surge or spike.	The surge protector can no longer provide surge protection. Replace the unit.
"Grounded" LED is off.	The wall outlet is not properly grounded.	Consult a qualified electrician to inspect and correct the grounding of the wall outlet. Do not use the surge protector with an ungrounded outlet.

Problem	Possible Cause	Solution
No power to connected devices.	The wall outlet may not have power, or the surge protector is not fully seated.	Check the wall outlet with another device. Ensure the surge protector is firmly plugged into the wall outlet.
USB devices not charging.	Faulty USB cable, device not compatible, or total USB current draw exceeds 2.4A.	Try a different USB cable or device. Ensure total current draw for both USB ports does not exceed 2.4 Amps.

8. SPECIFICATIONS

- **Model:** CSP600WSURC2
- **Product Dimensions:** 2.2 x 4.02 x 5.79 inches
- **Item Weight:** 8.5 ounces
- **Total Power Outlets:** 6 NEMA 5-15R
- **USB Charging Ports:** 2 (2.4 Amps shared)
- **Surge Protection:** 1200 Joules
- **Voltage:** 125 Volts
- **Special Feature:** Surge Protection, EMI/RFI Filtering, Swivel Outlets
- **Manufacturer:** CyberPower Systems

9. WARRANTY AND SUPPORT

The CyberPower CSP600WSURC2 Surge Protector comes with a **1 Year Limited Warranty**. Additionally, it includes a **$75,000 Connected Equipment Guarantee**, providing peace of mind for your connected electronics.
For technical support, warranty claims, or further assistance, please visit the official CyberPower website or contact their customer service department. Keep your purchase receipt for warranty validation.

10. IMPORTANT SAFETY INFORMATION

- Do not use this product with ungrounded outlets.
- Do not use in wet or damp locations.
- Do not use with extension cords or adapters.
- This device is not a lightning arrestor.
- Do not install this device near heat-emitting appliances.
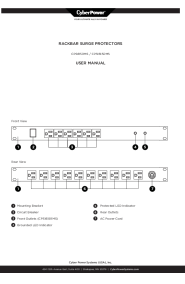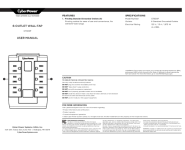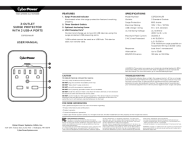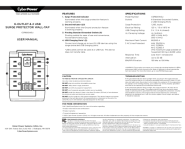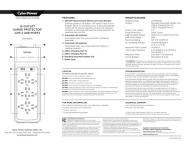- For indoor use only.

11. OFFICIAL PRODUCT VIDEO

Video 1: An official CyberPower video explaining the importance of surge protectors and how they protect electronics from power events. This video highlights the MOV technology used in surge protectors.

Related Documents - CSP600WSURC2

	CyberPower MP1028WWR1 4-Pack 8-Outlet Surge Protector User Manual User manual for the CyberPower MP1028WWR1, a 4-pack surge protector with 8 outlets (6 AC, 2 USB). Features include surge protection, ground indicator, pivoting outlets, and USB charging. Includes warranty, troubleshooting, and technical support information.
	CyberPower Rackmount Surge Protectors CPS815RMS/CPS1615RMS User Manual User manual for CyberPower Rackmount Surge Protectors, models CPS815RMS and CPS1615RMS. Includes product registration, safety precautions, installation instructions, technical specifications, and troubleshooting.
	CyberPower GT600P 6-Outlet Wall-Tap User Manual User manual for the CyberPower GT600P 6-Outlet Wall-Tap, detailing features, specifications, safety precautions, and FCC compliance information.
	CyberPower CSP300WUR1 3-Outlet Surge Protector with 2 USB-A Ports User Manual User manual for the CyberPower CSP300WUR1, a 3-outlet surge protector with 2 USB-A ports. Features include surge protection indicator, standard outlets, USB charging, and specifications like 600 Joules surge protection, and safety precautions.
	CyberPower CSP600WSU 6-Outlet 2-USB Surge Protector Wall-Tap User Manual User manual for the CyberPower CSP600WSU surge protector wall-tap, featuring 6 outlets and 2 USB charging ports. Includes specifications, features, safety precautions, and troubleshooting.
	CyberPower 12-Outlet Surge Protector with 2 USB Ports CSP1206UC - Product Overview and Specifications Detailed information about the CyberPower 12-Outlet Surge Protector with 2 USB Ports (CSP1206UC), including features, specifications, safety precautions, and troubleshooting tips.