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> [SupplySource](#) /

> User Manual for SupplySource AC/DC Adapter JOD-S-050030A5-C-2

## SupplySource JOD-S-050030A5-C-2

# User Manual

## SUPPLYSOURCE AC/DC ADAPTER

Model: JOD-S-050030A5-C-2



### 1. INTRODUCTION

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This manual provides essential information for the safe and effective use of your SupplySource AC/DC Adapter, specifically designed for Jodeway devices. This Class 2 power supply cord cable is suitable for various applications requiring a reliable wall home battery charger mains PSU.

The adapter is manufactured with high-quality materials and incorporates multiple smart features to safeguard against incorrect voltage (IV), short circuits (SC), and internal overheating (IO). It is certified with CE and FCC standards, ensuring safety and performance.



Figure 1: SupplySource AC/DC Adapter with its coiled power cable.

## 2. SAFETY INFORMATION

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Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Voltage Compatibility:** Ensure the DC output and tip size of the adapter are compatible with your device before connecting. Incorrect voltage can damage your equipment.
- **Ventilation:** When using the adapter for extended periods, ensure adequate ventilation. Do not cover the adapter or place it on soft surfaces that may block ventilation openings.
- **Environmental Conditions:** Avoid exposing the adapter to extreme temperatures, high humidity, or direct

sunlight. Do not use in wet environments.

- **Physical Damage:** Do not use the adapter if the cord or plug is damaged. Do not attempt to open or repair the adapter yourself. Refer all servicing to qualified personnel.
- **Indoor Use Only:** This adapter is designed for indoor use only.
- **Children:** Keep out of reach of children.

**Warning: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.**

### 3. PACKAGE CONTENTS

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Verify that all items are present and in good condition upon opening the package:

- 1 x SupplySource AC/DC Adapter (Model: JOD-S-050030A5-C-2)
- 2 x USB Cable (as per product listing, please verify upon receipt as the adapter typically has an integrated cable)

### 4. SETUP GUIDE

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Follow these steps to properly set up your AC/DC adapter:

1. **Verify Compatibility:** Before connecting, confirm that the voltage and current requirements of your device match the output specifications of this adapter (refer to Section 6: Specifications). Also, ensure the barrel connector tip size is correct for your device's input port.
2. **Connect to Device:** Carefully insert the barrel connector of the adapter into the power input port of your Jodeway device or other compatible equipment. Ensure a snug fit.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard wall power outlet (100-240V AC, 50/60Hz).
4. **Power On:** Once connected, your device should receive power. If your device has a power switch, turn it on.



Figure 2: The compact design of the adapter and its 4-foot cable length for flexible placement.

## 5. OPERATING INSTRUCTIONS

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The SupplySource AC/DC Adapter is designed for straightforward operation:

- Once properly connected to both the device and a power outlet, the adapter will supply continuous power to your compatible electronic device.
- It functions as a direct power source or a battery charger, depending on the capabilities of the connected device.
- The adapter automatically adjusts to input voltages between 100-240V, making it suitable for international travel with appropriate plug adapters (not included).

## 6. MAINTENANCE

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Proper maintenance ensures the longevity and safe operation of your adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.

- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of wear, cuts, or damage. If damage is observed, discontinue use immediately and replace the adapter.

## 7. TROUBLESHOOTING

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If you encounter issues with your SupplySource AC/DC Adapter, refer to the following common troubleshooting steps:

- **No Power to Device:**
  - Ensure the adapter is securely plugged into a working wall outlet. Test the outlet with another device.
  - Verify that the adapter's barrel connector is fully inserted into your device's power input.
  - Confirm that your device's power switch (if any) is in the "On" position.
  - Check if the adapter or cable shows any visible signs of damage. If so, discontinue use.
- **Device Not Charging (if applicable):**
  - Ensure the device's battery is not fully charged or defective.
  - Confirm the adapter's output specifications (voltage, amperage) match the device's charging requirements.
- **Adapter Overheating:**
  - Disconnect the adapter immediately.
  - Ensure it is used in a well-ventilated area and not covered.
  - If overheating persists after ensuring proper ventilation, discontinue use and contact support.

If these steps do not resolve the issue, please refer to the Support & Contact section.

## 8. SPECIFICATIONS

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Detailed technical specifications for the SupplySource AC/DC Adapter:

Feature	Specification
<b>Model</b>	JOD-S-050030A5-C-2 (JODS-050030A5-C-2, JODS050030A5C2)
<b>Input Voltage Range</b>	100-240V AC
<b>Input Frequency</b>	50-60Hz
<b>Cable Length</b>	4 Feet (approx. 1.2 meters)
<b>Connectivity Technology</b>	DC Barrel
<b>Connector Type</b>	Barrel Connector
<b>Safety Certifications</b>	CE, FCC
<b>Special Features</b>	Safeguards against incorrect voltage, short circuit, internal overheating
<b>Compatible Devices</b>	Jodeway devices, various adapters requiring compatible power supply

## 9. SUPPORT & CONTACT

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For any questions, concerns, or further assistance regarding your SupplySource AC/DC Adapter, please do not hesitate to contact us. We are committed to providing support and ensuring your satisfaction.

Please refer to the seller information on your purchase platform for direct contact methods, or visit the official SupplySource website for support resources.

*Note: This manual is subject to change without prior notice. The latest version can be found on the manufacturer's website.*



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Product Model: JOD-S-050030A5-C-2