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## SupplySource DA-12-12 Series

# SupplySource 12V AC/AC Adapter User Manual

**Brand:** SupplySource

**Compatible Models:** DA-12-12, DA-12-12W, DA1212, DA1212W, DA-1212, DA-1212W

## INTRODUCTION

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This manual provides essential instructions for the safe and effective use of your SupplySource 12V AC/AC Adapter. Please read this manual thoroughly before using the product and retain it for future reference. This adapter is designed to convert standard AC wall power to 12V AC output, suitable for compatible electronic devices.

## SAFETY INFORMATION

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To ensure safe operation and prevent damage, observe the following safety guidelines:

- **Voltage Compatibility:** Always ensure the adapter's output voltage (12V AC) and tip size match the requirements of your device before connecting. Incorrect voltage or tip size can cause severe damage.
- **Protection Features:** This adapter is equipped with multiple safety features including protection against incorrect voltage, short circuits, internal overheating, over-current, and over-voltage.
- **Ventilation:** When in use for extended periods, ensure the adapter is placed in a well-ventilated area to prevent overheating. Do not cover the adapter.
- **Environmental Conditions:** Avoid placing the adapter in areas of high humidity or direct contact with skin products, which may affect its performance and longevity.
- **Damage Prevention:** Do not bend or pull the power cord excessively. Inspect the cord and adapter for any signs of damage before each use.
- **Indoor Use Only:** This adapter is intended for indoor use only. Do not expose it to rain or moisture.

## SETUP

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

1. **Verify Compatibility:** Before connecting, confirm that your device requires a 12V AC input and that the adapter's barrel tip physically fits your device's power port.
2. **Connect to Device:** Insert the barrel tip of the adapter firmly into the power input port of your electronic device.
3. **Connect to Power Outlet:** Plug the adapter's two-prong plug into a standard 100-240V AC wall outlet.

4. **Power On:** Once connected, your device should receive power. Refer to your device's manual for specific power-on procedures.



Image 1: The SupplySource 12V AC/AC Adapter, showing the main unit, power cord, and barrel tip connector. The label on the adapter indicates AC-AC Adapter, Model No., Input: AC110V, Output: AC, and Made in China.

## OPERATION

The SupplySource 12V AC/AC Adapter operates automatically once connected to a power source and a compatible device. It provides a stable 12V AC output to power your equipment. No user intervention is required during operation.

## MAINTENANCE

Proper maintenance ensures the longevity and reliable performance of your adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and device before cleaning. Use a dry, soft cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cord.
- **Ventilation:** Always ensure adequate ventilation during operation. Do not obstruct the vents on the adapter casing.

## TROUBLESHOOTING

If your device is not receiving power, consider the following:

- **Check Connections:** Ensure the adapter is securely plugged into both the wall outlet and your device.
- **Verify Outlet:** Test the wall outlet with another device to confirm it is functioning correctly.
- **Device Compatibility:** Double-check that your device requires 12V AC input and that the adapter's tip is compatible.
- **Inspect for Damage:** Look for any visible damage to the adapter or its cord. If damaged, discontinue use immediately.

## SPECIFICATIONS

Feature	Specification
Brand	SupplySource
Input Voltage	100-240V AC
Output Voltage	12V AC
Manufacturer	SupplySource
UPC	760207876432

## BUILT IN WITH SAFETY ELECTRONICS



Over Charge Protection



Over Voltage Protection



Short-circuit Protection



Over Current Protection



Over Temp Protection



24 Months Warranty



Image 2: The underside of the SupplySource 12V AC/AC Adapter, highlighting its built-in safety electronics. Features

listed include Over Charge Protection, Over Voltage Protection, Short-circuit Protection, Over Current Protection, Over Temp Protection, and a 24 Months Warranty.

## WARRANTY AND SUPPORT

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This SupplySource AC/AC Adapter comes with a **24-month warranty**, ensuring quality and reliability. For any issues or support needs, please contact your retailer or the manufacturer directly. Additionally, a 30-day return policy may apply, as per retailer terms.