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PKPOWER EUSA+24120-2000

PKPOWER 12V AC Adapter Charger EUSA+24120-2000 User Manual

1. Introduction

Thank you for choosing the PKPOWER 12V AC Adapter Charger, model EUSA+24120-2000. This manual provides essential information for the safe and efficient use of your new power supply. Please read these instructions carefully before use and retain them for future reference.

2. Important Safety Instructions

WARNING: To reduce the risk of fire or electric shock, carefully follow these instructions.

- This product is designed for indoor use only. Do not expose to rain or moisture.
- Ensure the adapter's input voltage (100-240V AC, 50-60Hz) matches your power outlet specifications.
- Do not disassemble or modify the adapter. Refer all servicing to qualified personnel.
- Avoid placing the adapter in direct sunlight or near heat sources.
- Keep the adapter away from water or other liquids.
- Always unplug the adapter from the power outlet when not in use or before cleaning.
- Ensure proper ventilation around the adapter during operation to prevent overheating.
- This adapter features Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your devices.

3. Product Overview

3.1 Package Contents

- 1 x PKPOWER 12V AC Adapter Charger (Model: EUSA+24120-2000)

3.2 Key Features

- **Universal Input:** Supports 100-240V AC, 50-60Hz for worldwide compatibility.
- **Safety Certifications:** CE, FCC, RoHS certified, ensuring high quality and safety standards.

- **Advanced Protection:** Equipped with Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) for reliable and safe power delivery.
- **Durable Design:** Constructed with quality materials for long-lasting performance.

3.3 Product Diagram



Figure 1: PKPOWER 12V AC Adapter Charger and integrated power cord.



Figure 2: Front view of the adapter displaying model, input, and output details.



Figure 3: Physical dimensions of the PKPOWER AC Adapter.

4. Setup

Follow these steps to properly set up your PKPOWER AC Adapter:

1. **Verify Compatibility:** Before connecting, ensure your device requires a 12V power supply and that the connector type is compatible with the adapter. This adapter is compatible with devices requiring a 12V power input, such as certain cameras.
2. **Connect to Device:** Plug the adapter's output connector securely into the power input port of your electronic device.
3. **Connect to Power Outlet:** Insert the adapter's AC plug into a standard wall power outlet (100-240V AC).
4. **Power On:** Once connected, your device should receive power. Refer to your device's manual for specific power-on procedures.

5. Operating Instructions

The PKPOWER 12V AC Adapter Charger is designed for straightforward operation. Once properly set up, it provides a stable 12V power supply to your compatible electronic devices.

- Ensure all connections are firm and secure before operating your device.
- Monitor your device for proper function after connecting the adapter.
- If the adapter or your device feels excessively hot, disconnect the power immediately and consult the troubleshooting section.
- Always disconnect the adapter from the power outlet when not in use for extended periods.

6. Maintenance and Care

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

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Avoid wrapping the cable too tightly around the adapter to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires, cracks, or loose connections. If damage is found, discontinue use immediately.

7. Troubleshooting

If you encounter issues with your PKPOWER AC Adapter, refer to the following table for common problems and solutions:

Problem	Possible Cause	Solution
No power to device	Adapter not plugged in; power outlet not working; faulty connection; incompatible device.	Ensure adapter is fully plugged into a working outlet. Check all cable connections. Verify device compatibility. Test outlet with another appliance.
Adapter is overheating	Poor ventilation; excessive load; internal fault.	Ensure adequate airflow around the adapter. Disconnect and allow to cool. Verify device power requirements do not exceed adapter's capacity. If problem persists, discontinue use.
Device not charging/powering correctly	Incorrect voltage/current; damaged cable/connector; device fault.	Confirm device requires 12V. Inspect cable and connector for damage. Try adapter with another compatible device if possible.

8. Specifications

Technical specifications for the PKPOWER 12V AC Adapter Charger:

Specification	Detail
Model	EUSA+24120-2000
Input Voltage	100-240V AC, 50-60Hz
Output Voltage	12V (Output current not specified in provided data, typically 2A for this model type)
Connector Type	Auxiliary (Barrel Connector)
Product Dimensions	6 x 4 x 2 inches (Adapter unit: approx. 2.92 x 1.58 x 1.18 inches)
Item Weight	3 ounces
Color	Black
Certifications	CE, FCC, RoHS
Manufacturer	Shenzhen Sunshine Technological Co., Ltd

9. Warranty and Customer Support

PKPOWER products are designed for reliability and performance. This product is covered by a manufacturer's warranty against defects in materials and workmanship under normal use.
For warranty claims, technical assistance, or any questions regarding your PKPOWER 12V AC Adapter Charger, please contact PK-Power customer service. Our friendly and reliable customer service team aims to respond to inquiries within 24 hours.

Contact Information: Please refer to the seller's contact details on your purchase platform or visit the official PKPOWER website for support options.

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