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PKPOWER AC/DC Power Adapter

PK Power AC/DC Adapter for SMSL SD-793II DAC Amplifier

User Manual

1. Introduction

This manual provides essential information for the safe and effective use of your PK Power AC/DC Adapter, specifically designed for the SMSL SD-793II DAC Digital Audio Decoder Amplifier. Please read this manual thoroughly before use and retain it for future reference.

2. Product Overview

The PK Power AC/DC Adapter is a reliable power supply unit engineered to deliver stable and consistent power to compatible electronic devices, such as the SMSL SD-793II. It features robust protection mechanisms to ensure the safety of both the adapter and your connected equipment.



Figure 2.1: Front view of the PK Power AC/DC Adapter, showing the main unit and attached power cord.

Key Features:

- **Universal Input:** Supports a wide input voltage range of 100-240V AC, 50-60Hz, making it suitable for international use.
- **Certified Quality:** CE, FCC, and RoHS certified, ensuring compliance with safety and environmental standards.
- **Advanced Protection:** Equipped with Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your devices.
- **Durable Design:** Constructed for reliability and long-term performance.



Figure 2.2: Side view of the PK Power AC/DC Adapter, highlighting the barrel connector for device attachment.

3. Safety Information

To prevent electric shock, fire, or damage to the product, please observe the following safety precautions:

- Do not expose the adapter to rain, moisture, or extreme temperatures.
- Ensure the adapter is connected to a properly grounded power outlet.
- Do not disassemble or modify the adapter. Refer all servicing to qualified personnel.
- Avoid placing heavy objects on the power cord.
- Always unplug the adapter from the power outlet when not in use for extended periods.
- Use only with devices that match the adapter's voltage and current specifications.
- **California Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, please visit www.P65Warnings.ca.gov.

4. Setup

Follow these steps to set up your PK Power AC/DC Adapter:

1. **Verify Compatibility:** Ensure your device, such as the SMSL SD-793II, requires the voltage and current supplied by this adapter. Check your device's power input specifications.
2. **Connect to Device:** Carefully insert the barrel connector of the adapter into the power input port of your SMSL SD-793II DAC Amplifier. Ensure a snug fit.
3. **Connect to Power Outlet:** Plug the AC plug of the adapter into a standard wall power outlet (100-240V AC).
4. **Power On Device:** Once connected, you can power on your SMSL SD-793II DAC Amplifier according to its own operating instructions.

5. Operating Instructions

The PK Power AC/DC Adapter operates automatically once connected. It provides a stable power supply to your connected device. There are no user-adjustable settings on the adapter itself.

- Ensure the adapter is always plugged into a functional power outlet.
- Avoid disconnecting the adapter from the device while the device is actively operating, unless instructed by the device's manual.
- If the device is not functioning, first check the power connections before troubleshooting the device itself.

6. Maintenance

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

- **Cleaning:** Disconnect the adapter from both the power outlet and the device before cleaning. Use a soft, dry 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 excessive heat. Avoid tightly coiling the power cord to prevent damage.
- **Inspection:** Periodically inspect the power cord and adapter casing for any signs of damage, such as cuts, fraying, or cracks. If damage is found, discontinue use immediately and replace the adapter.

7. Troubleshooting

If you encounter issues with your PK Power AC/DC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not powering on	Adapter not properly plugged in Power outlet is not active Adapter or device malfunction	Ensure the adapter is fully inserted into both the wall outlet and the device. Test the outlet with another device. Try a different compatible adapter if available. If the issue persists, the device may be faulty.

Problem	Possible Cause	Solution
Adapter feels excessively hot	Overload or poor ventilation Internal fault	Ensure the adapter is not covered and has adequate airflow. Verify the connected device's power requirements do not exceed the adapter's capacity. Discontinue use if overheating persists and contact support.
Intermittent power to device	Loose connection Damaged cable/connector	Check all connections for tightness. Inspect the cable and connector for visible damage. Replace the adapter if damage is found.

8. Specifications

- **Input:** 100-240V AC, 50-60Hz
- **Output:** (Specific output voltage and current are not provided in the source data, please refer to the product label for exact output specifications)
- **Certifications:** CE, FCC, RoHS
- **Protection Features:** OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
- **Main Power Connector Type:** 2 Pin (AC input)
- **Device Connector Type:** Barrel Connector (DC output)
- **Compatible Devices:** SMSL SD-793II DAC Digital Audio Decoder Amplifier and other compatible devices requiring similar power input.

9. Warranty and Support

PK-Power products are designed for reliability. For any questions, concerns, or assistance, please contact our customer service. Our friendly and reliable customer service team aims to respond to you within 24 hours.
For further support, please visit the PKPOWER store on Amazon or refer to your purchase documentation for contact details.

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