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PKPOWER B06XW424KM

PK Power AC/DC Adapter Model B06XW424KM User Manual

For Leader LEI N60-120500-I1 and compatible devices

1. Introduction

Thank you for choosing the PK Power AC/DC Adapter. 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.

This adapter is designed to provide reliable power to compatible electronic devices, including various cameras and other equipment requiring a 100-240V AC input and appropriate DC output. It is certified to CE, FCC, and RoHS standards, ensuring quality and safety.

2. Important Safety Instructions

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

- Do not expose this adapter to rain or moisture.
- Do not operate the adapter if it has been dropped or damaged.
- Do not disassemble the adapter. Refer all servicing to qualified service personnel.
- Ensure the adapter is connected to a power outlet with the correct voltage (100-240V AC).
- Avoid placing the adapter in direct sunlight or near heat sources.
- Keep the adapter away from children.
- Disconnect the adapter from the power outlet when not in use for extended periods.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm (Proposition 65 warning).

3. Setup and Connection

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

1. **Identify Components:** Unpack the AC/DC adapter unit and the detachable power cord.
2. **Connect Power Cord:** Insert the female end of the power cord firmly into the AC input port on the adapter unit.
3. **Connect to Device:** Plug the DC output connector of the adapter into the power input port of your compatible electronic device. Ensure a secure connection.

4. **Connect to Wall Outlet:** Plug the male end of the power cord into a standard 100-240V AC wall outlet.
5. **Verify Power:** Once connected, your device should receive power. Check your device's power indicator.



Image 1: The PK Power AC/DC Adapter with both the input power cord and the output DC cable connected, ready for use.



Image 2: A view of the PK Power AC/DC Adapter, highlighting the detachable input power cord and the integrated output DC cable.

4. Operating Instructions

The PK Power AC/DC Adapter is designed for straightforward operation:

- **Power On:** Once properly connected as described in the Setup section, the adapter will automatically supply power to your device. There is no on/off switch on the adapter itself.
- **Continuous Use:** The adapter is suitable for continuous use with compatible devices.
- **Disconnection:** To disconnect power, first unplug the adapter from the wall outlet, then disconnect the DC output from your device.
- **Compatibility:** This adapter is compatible with devices requiring a 100-240V AC input and a specific DC output, such as the Leader LEI N60-120500-I1 and various cameras. Always verify your device's power requirements before connecting.

5. Care and Maintenance

Proper care will extend the life of your AC/DC adapter:

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. 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 cables to prevent damage.

- **Inspection:** Periodically inspect the adapter and cables for any signs of damage, such as frayed wires, cracked casing, or bent pins. If damage is found, discontinue use immediately and replace the adapter.

6. 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 receiving power.	Adapter not plugged in. Loose connection. Wall outlet not functioning. Incompatible device. Damaged adapter/cable.	Ensure all connections are secure. Try a different wall outlet. Verify device compatibility and power requirements. Inspect adapter and cables for damage. Replace if damaged.
Adapter feels hot.	Normal operation (slight warmth). Overload or poor ventilation.	Ensure adequate ventilation around the adapter. Disconnect if excessively hot and allow to cool. If overheating persists, discontinue use.

If troubleshooting steps do not resolve the issue, please contact customer support.

7. Product Specifications

- **Model:** B06XW424KM
- **Input:** 100-240V AC, 50/60Hz
- **Output:** Refer to the label on the adapter unit for specific DC output voltage and current.
- **Protection Features:** OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
- **Certifications:** CE, FCC, RoHS
- **Color:** Black
- **Compatible Devices:** Cameras, Leader LEI N60-120500-I1, and other devices requiring compatible power.
- **Manufacturer:** PKPOWER



Image 3: The reverse side of the adapter, displaying input voltage (100-240V), frequency (50/60Hz), and various safety certifications like CE.



Image 4: A visual representation of the adapter's dimensions, indicating its length, width, and height for reference.

8. Warranty Information

This PK Power AC/DC Adapter is covered by a**1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

The warranty does not cover damage caused by misuse, accident, unauthorized modification, or connection to incompatible devices. Please retain your proof of purchase for warranty claims.

9. Customer Support

For technical assistance, warranty claims, or any questions regarding your PK Power AC/DC Adapter, please contact PK-Power customer service.

Our friendly and reliable customer service team aims to respond to inquiries within 24 hours.
You can typically find contact information on the product packaging or through the retailer where the product was purchased. For general inquiries, visit the PKPOWER Store on Amazon.

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