

[Manuals.plus](#) /

› [Kircuit](#) /

› Kircuit 12.6V AC/DC Adapter User Manual for Anysun 7D1 Sewer Camera

Kircuit 12.6V AC/DC Adapter

Kircuit 12.6V AC/DC Adapter User Manual

Model: 12.6V AC/DC Adapter

INTRODUCTION

This user manual provides essential information for the safe and effective use of your Kircuit 12.6V AC/DC Adapter. This adapter is specifically designed to provide reliable power to compatible devices, such as the Anysun 7D1 and 7D1-DC sewer camera pipe inspection systems. Please read these instructions thoroughly before use and retain them for future reference.



Figure 1: Front view of the Kircuit 12.6V AC/DC Adapter, displaying its label with input/output specifications and the two-prong plug.

SAFETY INSTRUCTIONS

- Ensure the adapter's voltage and current ratings match your device's requirements before connecting.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not disassemble or attempt to repair the adapter yourself. Refer to qualified service personnel.
- Unplug the adapter from the power outlet when not in use for extended periods.
- Keep out of reach of children.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x Kircuit 12.6V AC/DC Adapter

SETUP

1. **Inspect the Adapter:** Before use, visually inspect the adapter and its cable for any signs of damage. Do not use if damaged.
2. **Connect to Device:** Locate the power input port on your compatible device (e.g., Anysun 7D1 sewer camera system). Insert the barrel plug of the Kircuit adapter firmly into the device's power input port.



Figure 2: The Kircuit 12.6V AC/DC Adapter showing its integrated 6.5-foot power cord terminating in a barrel plug connector, ready for device connection.

3. **Connect to Power Outlet:** Plug the two-prong AC plug of the adapter into a standard 100V-240V AC electrical wall outlet. Ensure the connection is secure.



Figure 3: The Kircuit 12.6V AC/DC Adapter connected to a power strip, illustrating a typical setup for providing power to a device.

4. **Power On Device:** Once the adapter is securely connected to both the device and the power outlet, you can power on your device according to its own operating instructions.

OPERATING INSTRUCTIONS

The Kircuit 12.6V AC/DC Adapter functions as a power supply and battery charger for compatible devices. It automatically converts AC wall power to the required 12.6V DC for your device.

- When connected, the adapter will supply power to your device, allowing it to operate.
- If your device contains a rechargeable battery, the adapter will also charge the battery while connected and powered.
- Always ensure the adapter is placed in a well-ventilated area during operation to prevent overheating.

MAINTENANCE

- **Cleaning:** Disconnect the adapter from both 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:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and moisture. Avoid tightly winding the cable to prevent damage.
- **Inspection:** Periodically check the adapter's cable and connectors for any signs of wear, cuts, or damage. Replace the adapter if any damage is observed.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not powering on/charging.	Adapter not properly connected.	Ensure all connections are secure.
	Power outlet is not active.	Test the power outlet with another device.
	Adapter or device is faulty.	Try a different compatible adapter (if available) or contact support.
Adapter feels hot during use.	Normal operation (slight warmth).	Ensure adequate ventilation around the adapter.
	Overload or poor ventilation.	If excessively hot, disconnect immediately and contact support.

SPECIFICATIONS

Brand	Kircuit
Model	12.6V AC/DC Adapter
Input Voltage	100V-240V AC, 50/60Hz
Output Voltage	12.6V DC
Connector Type	Barrel Plug
Cord Length	Approximately 6.5 ft (2 meters)
Compatible Devices	Anysun 7D1, Anysun 7D1-DC Sewer Camera Pipe Inspection Plumbing Snake DVR Recorder 100ft Pipeline Drain Endoscope
Special Features	Over charge protection, built-in Dynamic IC, Charger IC & Power fuse.

WARRANTY AND SUPPORT

This Kircuit product is designed for reliability and performance. For warranty information or technical support, please refer to the documentation provided with your purchase or contact your retailer. Keep your purchase receipt as proof of purchase.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question