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› [Kircuit](#) /

› Kircuit 6V DC Power Adapter Charger User Manual for AT&T Vtech CL83519 CS6129-414 Cordless Phone

Kircuit CL83519 CS6129-414

Kircuit 6V DC Power Adapter Charger

MODEL: CL83519 CS6129-414

Instruction Manual

1. Introduction

This manual provides essential information for the safe and effective use of your Kircuit 6V DC Power Adapter Charger. This adapter is designed to convert AC power from electrical outlets into the DC power required by compatible devices, such as the AT&T Vtech CL83519 and CS6129-414 cordless phones. It enables operation of your device or charging of its battery.

2. Safety Information

- **Indoor Use Only:** This adapter is intended for indoor use in dry locations. Do not expose to rain, moisture, or extreme temperatures.
- **Proper Voltage:** Ensure the wall outlet voltage matches the input voltage specified on the adapter (100-240V AC).
- **Avoid Overloading:** Do not overload power outlets or extension cords, as this may result in a risk of fire or electric shock.
- **Handle with Care:** Do not drop, puncture, or disassemble the adapter. Avoid bending or crimping the power cord excessively.
- **Disconnect Safely:** Always grasp the adapter plug, not the cord, when disconnecting from the power outlet.
- **Keep Away from Children:** Store the adapter out of reach of children.
- **Protection Features:** This adapter includes Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your device.

3. Product Overview

The Kircuit 6V DC Power Adapter Charger is a compact and portable power solution. It features a standard AC plug for wall outlets and a DC barrel connector for your compatible device.

Key Features:

- **OVP, OCP, SCP Protection:** Built-in safeguards against over voltage, over current, and short circuits.
- **Compact and Portable:** Designed for convenience, suitable for travel, home, or office use.
- **Reliable Replacement:** High-quality, non-OEM replacement adapter.

Components:



Image 3.1: Front view of the Kircuit 6V DC Power Adapter. This image displays two adapters, highlighting the AC prongs and the label detailing input (100-240V AC, 50/60Hz, 0.3A) and output specifications, along with the Kircuit brand logo and certification marks. The compact design is visible.

The adapter unit features a standard US 2-prong AC plug for connecting to wall outlets. The product label on the adapter provides essential electrical specifications.



Image 3.2: Kircuit 6V DC Power Adapter with Cord. This image shows the adapter unit connected to its approximately 6.5 ft long power cord, terminating in a DC barrel connector. The cord length is indicated on the image.

The adapter includes an integrated power cord with a DC barrel connector, designed to fit the power input port of compatible devices.

4. Setup

1. **Verify Compatibility:** Ensure your device requires a 6V DC power input and has a compatible barrel connector. This adapter is specifically designed for AT&T Vtech CL83519 and CS6129-414 cordless phones.
2. **Connect to Device:** Carefully insert the DC barrel connector of the adapter into the power input port on your cordless phone or its charging base. Ensure a snug and secure fit.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100-240V AC wall outlet.
4. **Power On:** Once connected, your device should receive power or begin charging its battery.



Image 4.1: Adapter Connected to Power Strip. This image illustrates the Kircuit power adapter plugged into a multi-outlet power strip on a desk, demonstrating its compact size and how it fits into a typical power setup without obstructing adjacent outlets.

When plugging the adapter into a power strip or wall outlet, ensure it does not block access to other outlets if multiple devices need to be connected.

5. Operating Instructions

Once properly connected, the Kircuit 6V DC Power Adapter Charger will automatically supply power to your compatible device. For cordless phones, this means the phone will operate normally and its battery will charge when placed in the charging cradle (if applicable) or directly connected to the adapter.

- **Continuous Power:** The adapter provides continuous DC power for device operation.
- **Battery Charging:** If your device has a rechargeable battery, the adapter will facilitate charging when the device is connected and powered on (or in its charging base).
- **Monitoring:** Observe your device's charging indicator (if available) to confirm proper charging.

6. Maintenance

- **Cleaning:** Disconnect the adapter from the power outlet 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 extreme temperatures. Avoid tightly winding the cord.
- **Inspection:** Periodically inspect the adapter and cord for any signs of damage, such as frayed wires or cracked casing. If damage is found, discontinue use and replace the adapter.

7. Troubleshooting

If you encounter issues with your Kircuit power adapter, refer to the following common troubleshooting steps:

- **No Power to Device:**
 - Ensure the adapter is securely plugged into a working wall outlet. Test the outlet with another device.
 - Verify the DC barrel connector is fully inserted into your device's power input port.
 - Check the power cord for any visible damage or breaks.
- **Device Not Charging:**
 - Confirm the adapter is providing power (see "No Power to Device" steps).
 - For cordless phones, ensure the handset is correctly seated in its charging cradle (if applicable).
 - Consult your device's manual for specific charging indicators or requirements.
- **Adapter Overheating:**
 - It is normal for adapters to feel warm during operation. However, if it becomes excessively hot to touch or emits a burning smell, immediately unplug it from the wall outlet and discontinue use.
 - Ensure the adapter is not covered or placed in an area with poor ventilation.

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

8. Specifications

Feature	Detail
Brand	Kircuit
Model (Compatible Devices)	AT&T Vtech CL83519, CS6129-414
Input Voltage	100-240V AC
Input Frequency	50/60Hz
Output Voltage	6V DC
Output Current	0.3A
Connector Type	Barrel Connector
Power Source	Corded Electric

Feature	Detail
Color	Black
Special Features	OVP, OCP, SCP Protection; Compact Design
Manufacturer	Shenzhen Waweis Technology Co., Ltd

9. Warranty and Support

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the seller directly. You may also visit the Kircuit brand's official website for further assistance.

Please retain your proof of purchase for any warranty claims.

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