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## Mitel 50006822

# Mitel Aastra AC Power Adapter L6 48V NA Instruction Manual

For Mitel 6800 and 6900 Series Phones (Model 50006822)

## 1. INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your Mitel Aastra AC Power Adapter L6 48V NA. Please read this manual thoroughly before installation and operation, and retain it for future reference. This power adapter is designed to provide reliable power to compatible Mitel 6800 and 6900 series phones.

## 2. PRODUCT OVERVIEW

The Mitel Aastra AC Power Adapter L6 48V NA (Model 50006822) is a dedicated power supply unit for specific Mitel/Aastra VoIP phones. It ensures stable power delivery for optimal phone performance.

### Key Features:

- Provides power for Mitel 6800 and 6900 Model Phones.
- Compatible with specific models including 6863, 6869, 6731i, 6865, and 6739i.
- Replaces older part numbers 87-000013AAA-A and D6700-0131-4820.

### Product Image:



Figure 1: Mitel Aastra AC Power Adapter L6 48V NA. This image shows the compact black power adapter with its two-prong AC plug and the DC output cable.

### 3. SETUP INSTRUCTIONS

Follow these steps to properly connect your AC Power Adapter to your Mitel/Aastra phone:

- 1. Unpack the Adapter:** Carefully remove the AC Power Adapter from its packaging.
- 2. Locate the Power Port:** Identify the DC power input port on the back of your Mitel 6800 or 6900 series phone. This port is typically a circular jack.
- 3. Connect the DC Plug:** Insert the DC plug from the power adapter cable firmly into the power input port on your phone. Ensure a secure connection.
- 4. Connect to Power Outlet:** Plug the AC prongs of the power adapter into a standard electrical wall outlet. Use a surge protector if available.
- 5. Verify Power:** Once connected, your phone should power on automatically. Look for indicator lights on the phone or a display screen to confirm it is receiving power.

*Note: Always ensure the power adapter is compatible with your specific phone model to prevent damage.*

### 4. SPECIFICATIONS

Specification	Detail
Brand	Mitel
Model Number	50006822
Product Dimensions	6 x 6 x 6 inches
Item Weight	7 ounces

Specification	Detail
Color	Black
Input Voltage	240 Volts
Output Voltage	48 Volts
Manufacturer	Mitel
Date First Available	March 16, 2020

## 5. SAFETY INFORMATION

To ensure safe operation and prevent damage to the adapter or connected devices, please observe the following safety guidelines:

- Use only with compatible Mitel/Aastra phone models as specified.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impact.
- Do not attempt to open or modify the adapter. There are no user-serviceable parts inside.
- Ensure the power outlet is easily accessible and properly grounded.
- Unplug the adapter from the wall outlet during lightning storms or when unused for long periods.
- Keep out of reach of children.

## 6. TROUBLESHOOTING

If your phone does not power on after connecting the adapter, consider the following:

- **Check Connections:** Ensure both the DC plug into the phone and the AC plug into the wall outlet are securely seated.
- **Verify Power Outlet:** Test the wall outlet with another device to confirm it is receiving power.
- **Inspect Adapter:** Check the adapter and cable for any visible signs of damage. If damaged, discontinue use and replace.
- **Phone Compatibility:** Double-check that this specific adapter model (50006822) is compatible with your Mitel/Aastra phone model.

## 7. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the documentation provided with your Mitel/Aastra phone or contact Mitel customer support directly. Keep your purchase receipt as proof of purchase.