onerbl DCX3501-M, DCX3501/E385/012/500, DCX3501/E380/012/500, K36V120300E2

onerbl 12V AC/DC Adapter Instruction Manual

Model: DCX3501-M, DCX3501/E385/012/500, DCX3501/E380/012/00, K36V120300E2

1. Introduction

This manual provides essential information for the safe and efficient use of your onerbl 12V AC/DC Adapter. This adapter is designed as a high-quality replacement power supply for compatible devices, ensuring stable and reliable power delivery. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Information

To ensure safe operation and prevent damage, please observe the following safety precautions:

- **Indoor Use Only:** This adapter is designed for indoor use. Do not expose it to rain, moisture, or extreme temperatures.
- **Proper Ventilation:** Ensure adequate ventilation around the adapter during use to prevent overheating. Do not cover the adapter.
- **Over Voltage Protection:** The adapter features built-in over-voltage protection to safeguard your devices.
- **Over Heat Protection:** Integrated over-heat protection helps prevent damage from excessive temperatures.
- **Disconnect When Not in Use:** Unplug the adapter from the power outlet when not in use for extended periods.
- **Avoid Damage:** Do not use the adapter if the cables or casing are damaged. Do not attempt to open or repair the adapter.
- **Compatibility:** Only use this adapter with devices that match its voltage and current specifications. Refer to your device's manual for power requirements.

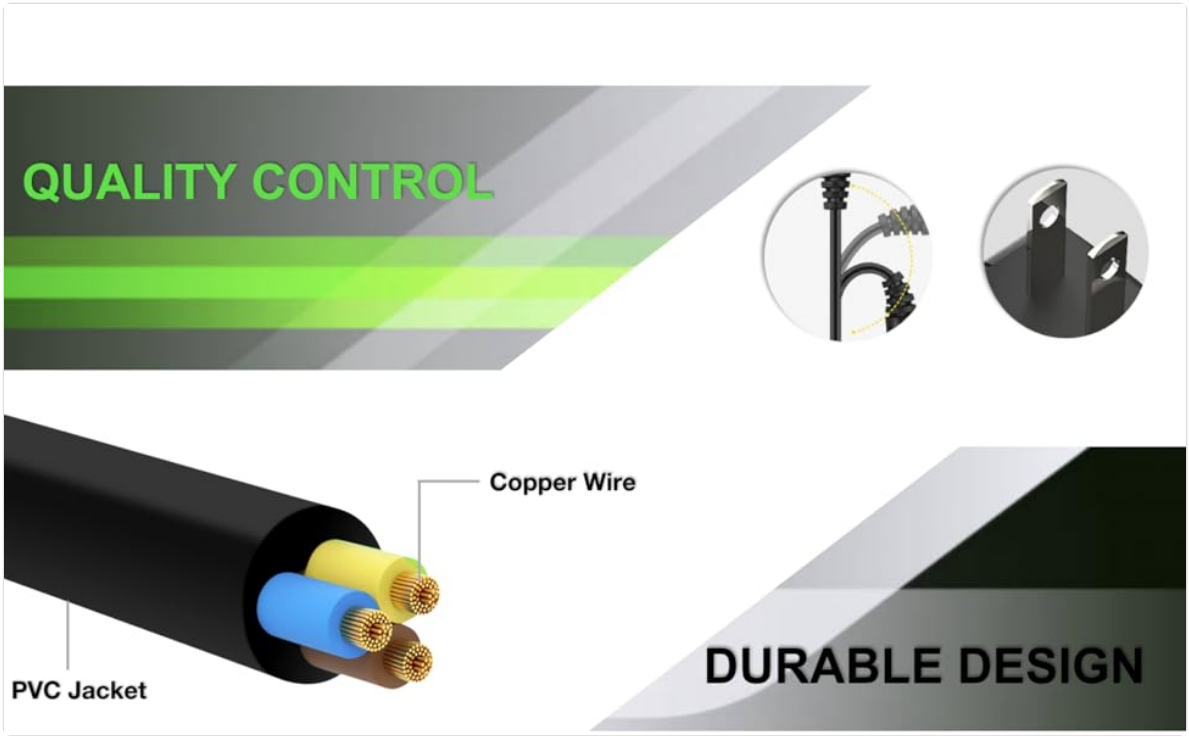


Image: The adapter features a smart chip providing multiple layers of protection, including short-circuit, over-voltage, and over-current safeguards for electrical safety.

3. Package Contents

Please check the package for the following items:

- 1 x onerbl 12V AC/DC Adapter Unit
- 1 x AC Power Cord

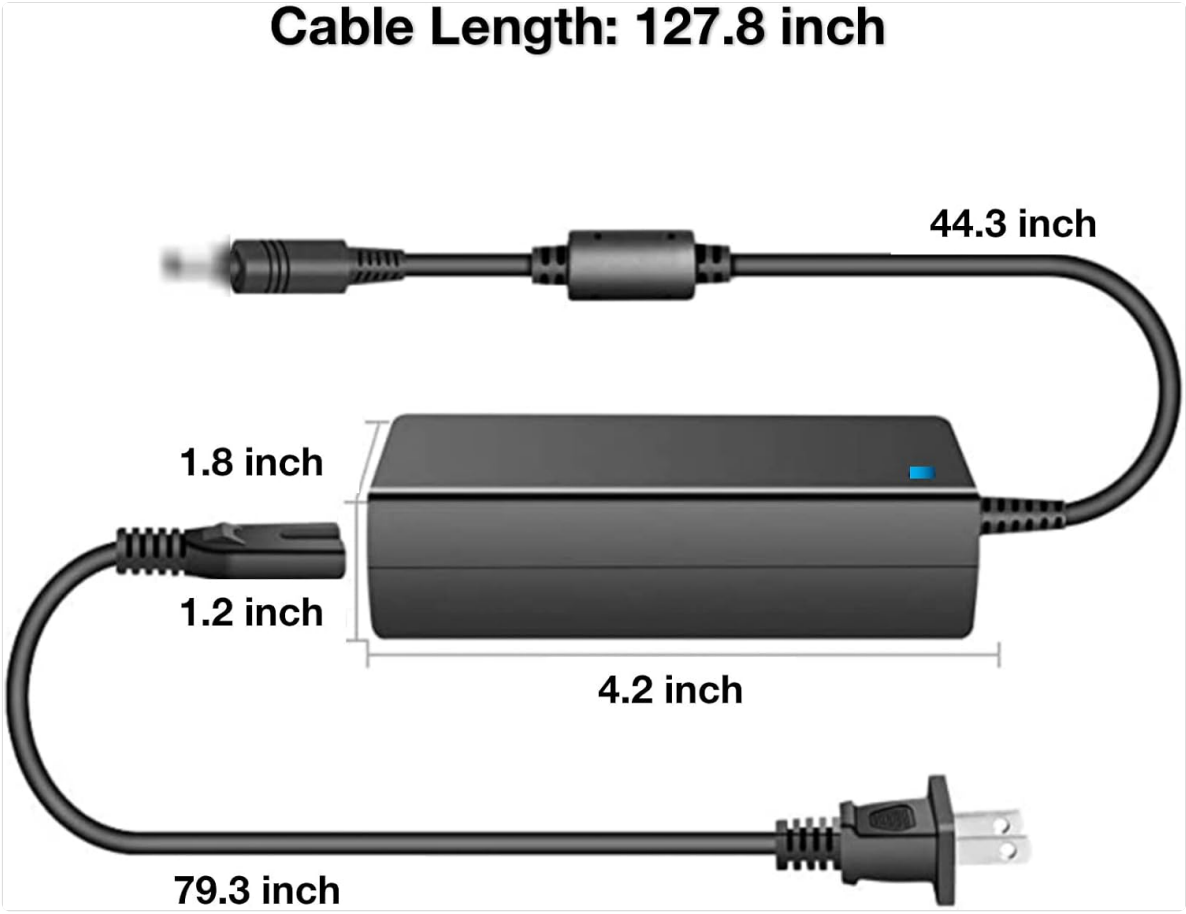


Image: The main onerbl 12V AC/DC adapter unit with its integrated DC output cable.



Image: The detachable AC power cord, which connects the adapter to a wall outlet.

4. Setup

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

1. **Connect AC Power Cord:** Insert the female end of the AC power cord firmly into the input port on the onerbl adapter unit.
2. **Connect to Device:** Plug the DC output connector of the adapter into the power input port of your

compatible device (e.g., DCX3501-M DVR). Ensure a secure connection.

3. **Plug into Wall Outlet:** Insert the two-prong plug of the AC power cord into a standard AC 100-240V wall outlet.
4. **Verify Power:** A blue LED indicator on the adapter unit will illuminate, confirming that power is active and being supplied to your device.



Image: The adapter is shown in a typical setup, connected to a wall outlet and powering a device on a desk.

5. Operating Instructions

The onerbl 12V AC/DC Adapter operates automatically once connected. It provides a continuous and stable power supply to your compatible electronic device.

- **Power Indicator:** The blue LED light on the adapter indicates that the unit is receiving power and functioning correctly.
- **Automatic Voltage Adjustment:** The adapter supports a worldwide AC input range of 100-240V, automatically adjusting to the local power supply.
- **Continuous Power:** The adapter is designed for continuous operation, providing consistent power to your device as long as it is connected to a power source.

6. Maintenance

Proper maintenance ensures the longevity and optimal performance of your adapter:

- **Cleaning:** Use a soft, dry cloth to clean the adapter. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid extreme temperatures and humidity.
- **Cable Care:** Avoid bending or crimping the cables excessively. Do not place heavy objects on the cables. Regularly inspect cables for any signs of wear or damage.
- **Ventilation:** Ensure the adapter's ventilation areas remain clear of dust and debris.



Image: The internal structure of the cable, featuring copper wire and a durable PVC jacket, indicates a robust and quality-controlled design.

7. Troubleshooting

If you encounter issues with your adapter, refer to the following common problems and solutions:

- **No Power to Device:**
  - Ensure all cable connections are secure between the adapter, AC cord, and the wall outlet.
  - Check if the wall outlet is functional by plugging in another device.
  - Verify that the blue LED on the adapter is illuminated. If not, check connections again.
- **Device Not Charging/Working Properly:**
  - Confirm that your device is compatible with a 12V DC, 3A (36W) power supply.
  - Ensure the DC output plug is fully inserted into your device's power port.
  - If possible, test the adapter with another compatible device to isolate the issue.
- **Adapter Overheating:**
  - Immediately disconnect the adapter from the power source and the device.
  - Ensure the adapter is in a well-ventilated area and not covered.

- If overheating persists, discontinue use and contact support.

8. Specifications

Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 12V
Output Current	3.0A
Output Power	36W
Compatible Devices	DCX3501–M, DCX3501/E385/012/500, DCX3501/E380/012/500, K36V120300E2
Manufacturer	Shenzhen Waweis Technology Co., Ltd
Total Cable Length	Approximately 127.8 inches (3.25 meters)



Image: Detailed dimensions of the adapter unit and its connected cables, indicating a total cable length of 127.8 inches.

9. Warranty and Support

For information regarding warranty coverage, returns, or technical assistance, please refer to the seller's policy on the platform where the product was purchased. You may also contact the manufacturer, Shenzhen Waweis Technology Co., Ltd, directly for support inquiries.

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