

Aexit modle

Aexit AC100-260V 0.65A Power Supply and Power Module User Manual

Model: modle

Brand: Aexit

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Aexit AC100-260V 0.65A Power Supply and Power Module. This device is designed to convert AC input voltage to a stable DC 24V 2000mA output, suitable for various electronic devices, particularly CCTV cameras and other security equipment. It features a US plug and a 5.5mm x 2.1mm DC jack with a 4ft extension cable. It can replace your old or worn out power adapter and is easy to connect to security devices like CCTV cameras.

Please read this manual thoroughly before operating the device and retain it for future reference.



Figure 1.1: Front view of the Aexit Power Supply, showing the US plug, main unit, and DC output cable with a 5.5mm x 2.1mm jack.

2. SAFETY INFORMATION

WARNING: To reduce the risk of electric shock, fire, or injury, always follow these basic safety precautions.

- Do not allow children to have casual contact with the device.
- Handle with care; do not shake forcefully.
- Avoid use in extreme temperatures such as open flames and super high temperatures.
- Ensure the power adapter is used with devices that match its voltage and current specifications (DC 24V, 2000mA).
- Do not disassemble or modify the power adapter.
- Keep the power adapter away from water and moisture.
- If the cable or plug is damaged, do not use the adapter.

- Unplug the adapter from the power outlet when not in use for extended periods.

WARNING

En:Product safety and compliance information
Fr:Informations sur la sécurité et la conformité des produits
Es:Información sobre seguridad y cumplimiento del producto
Se:Information om produktsäkerhet och överensstämmelse

De:Informationen zu Produktsicherheit und Konformität
It:Informazioni sulla sicurezza e sulla conformità dei prodotti
Nl:Informatie over productveiligheid en naleving
Pl:Informacje dotyczące bezpieczeństwa i zgodności produktów

⚠ WARNING --Do not allow children to have casual contact; --Handle with care, do not shake forcefully; --Avoid use in extreme temperatures such as open flames and super high temperatures;	⚠ WARNING --Erlauben Sie Kindern keinen gelegentlichen Kontakt zu haben; --Vorsicht walten lassen, nicht kräftig schütteln; --Vermeiden Sie Gebrauch in extremen Temperaturen wie offenen Flammen und super hohen Temperaturen;	⚠ WARNING - ne laissez pas les enfants entrer en contact avec eux au hasard; -- Placez - le soigneusement et doucement, ne le secouez pas avec force; -- Évitez l'utilisation dans des températures extrêmes telles que les flammes nues et les températures ultra - élevées;	⚠ WARNING - Non permettere ai bambini di avere un contatto casuale; - Gestire con cura, non agitare con forza; - Evitare l'uso in temperature estreme come fiamme aperte e temperature super alte;
⚠ WARNING -- no deje que los niños entren en contacto a voluntad; -- Tenga cuidado de bajarlo suavemente y no Sacudirlo con fuerza; -- evitar el uso a temperaturas extremas como llamas abiertas y temperaturas ultra altas;;	⚠ WARNING Laat kinderen geen toevallig contact hebben. Wees voorzichtig, schud niet krachtig. --Vermijd gebruik in extreme temperaturen zoals open vlammen en super hoge temperaturen;	⚠ WARNING - Tillåt inte barn att ha tillfällig kontakt; - Hantera med försiktighet, skaka inte kraftfullt; - Undvik användning i extrema temperaturer såsom öppna lågor och super höga temperaturer;	⚠ WARNING Nie pozwól dzieciom na przypadkowy kontakt. Zachowuj się ostrożnie, nie trząśnij siłą. --Unikaj stosowania w ekstremalnych temperaturach, takich jak otwarte płomienie i super wysokie temperatury;

Figure 2.1: Product safety and compliance information, including warnings against casual contact by children, forceful handling, and use in extreme temperatures.





Figure 2.2: Packaging displaying product safety and compliance information, reiterating warnings for safe handling and usage conditions.

3. SETUP

Setting up your Aexit Power Supply is straightforward:

1. **Verify Compatibility:** Ensure the device you intend to power requires a DC 24V input and has a 5.5mm x 2.1mm DC input jack. The maximum current draw of your device should not exceed 2000mA (2A).
2. **Connect to Device:** Insert the DC output plug (5.5mm x 2.1mm) of the power adapter into the corresponding DC input jack on your electronic device.
3. **Connect to Power Outlet:** Plug the US plug of the power adapter into a standard AC 100-260V wall outlet.
4. **Power On:** Once connected, the power adapter will supply power to your device. There is no separate power switch on the adapter itself.



Figure 3.1: Rear view of the Aexit Power Supply, illustrating its compact and simple design, ready for connection.

4. OPERATING INSTRUCTIONS

The Aexit Power Supply operates automatically once connected to a power source and a compatible device.

- The adapter provides a stable DC 24V output, suitable for continuous operation of compatible devices.
- It is designed for indoor use only.
- Ensure proper ventilation around the adapter during operation to prevent overheating.
- If the connected device is not powering on, first check all connections and ensure the device itself is functioning correctly.

5. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your power adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and the device 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 cable to prevent damage.
- **Inspection:** Periodically inspect the power cord and plug for any signs of damage, such as cuts, fraying, or bent prongs. If damage is found, discontinue use immediately.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Device not powering on.	- Loose connection. - Power outlet not active. - Incompatible device. - Damaged adapter.	- Ensure all connections are secure. - Test the power outlet with another device. - Verify device voltage and jack size match adapter specifications. - Inspect adapter for visible damage. If damaged, replace it.
Adapter feels hot.	- Normal operation (slight warmth). - Overload or poor ventilation.	- A slight warmth is normal. - Ensure the connected device does not exceed 2000mA. Provide adequate ventilation around the adapter. If excessively hot, discontinue use.

7. SPECIFICATIONS

Feature	Detail
Product Name	Power Adapter Cable
Plug Type	US Plug
Input	AC 100-260V 0.65A 50/60Hz
Output	DC 24V 2000mA
Body Size	7.5 x 5 x 3.1cm / 3" x 2" x 1.2" (L*W*T)
Cable Length	120cm / 4ft
DC Connector Type	5.5mm x 2.1mm DC Jack
Color	Black
Material	Plastic
Net Weight	112g / 3.95 ounces
Wattage	24 watts
Compatible Devices	Cameras (and other compatible electronics)
Manufacturer	Aexit
Model Number	modle

8. WARRANTY AND SUPPORT

This product is subject to Amazon's standard return policy, which typically allows for returns or replacements within 30 days of purchase. For specific details regarding returns, refunds, or technical support, please refer to your purchase documentation or contact the seller directly through the Amazon platform.

For further assistance, you may contact Aexit customer support via the contact information provided on their official website or through your purchase channel.

ASK A QUESTION ABOUT THIS MANUAL

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