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› [Ubiquiti Networks](#) /

› Ubiquiti UISP Power Professional (UISP-P-PRO) Instruction Manual

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Ubiquiti UISP Power Professional (UISP-P-PRO) Instruction Manual

Model: UISP-P-PRO | Brand: Ubiquiti Networks

INTRODUCTION

This manual provides essential instructions for the proper installation, operation, maintenance, and troubleshooting of your Ubiquiti UISP Power Professional (UISP-P-PRO) device. Please read this manual thoroughly before using the product to ensure safe and efficient operation.



Figure 1: Ubiquiti UISP Power Professional (UISP-P-PRO) device. This image shows the front view of the UISP-P-PRO unit, highlighting its compact design and primary indicators.

SAFETY INFORMATION

Always observe the following safety precautions to reduce the risk of fire, electric shock, and injury:

- Read all instructions before operating the device.
- Do not open the device enclosure. There are no user-serviceable parts inside.
- Ensure the power source matches the voltage requirements specified on the device label.
- Do not expose the device to water or excessive humidity.
- Install the device in a well-ventilated area, away from direct sunlight and heat sources.

SETUP

1. Unpacking

Carefully remove the UISP-P-PRO from its packaging. Verify that all components are present:

- Ubiquiti UISP Power Professional (UISP-P-PRO) unit
- Power cord
- Mounting hardware (if applicable)

If any items are missing or damaged, contact your vendor immediately.

2. Mounting

The UISP-P-PRO can be mounted in various environments. Ensure the mounting surface is stable and can support the device's weight (approximately 12.55 pounds or 6 kilograms).

1. Choose a suitable location that allows for adequate ventilation and access to power outlets and network cables.
2. Use the provided mounting hardware to secure the device. Refer to the specific mounting instructions included with the hardware for detailed steps.

3. Connecting Power

Connect the provided power cord to the UISP-P-PRO power input and then to a grounded electrical outlet. Ensure the outlet provides stable power.

4. Connecting Devices

Connect your Ubiquiti devices that require power and network connectivity to the appropriate ports on the UISP-P-PRO. Refer to the port labels on the device for correct connections.

OPERATING INSTRUCTIONS

1. Power On

Once all connections are secure, the UISP-P-PRO will power on automatically. Observe the LED indicators for status.

2. LED Indicators

The device features LED indicators to display its operational status:

- **Power LED:** Indicates the power status of the unit.
- **Status LEDs:** Provide information on port activity or system health. Consult the full product datasheet for a detailed explanation of LED patterns.

3. Uninterruptible Power Supply (UPS) Functionality

The UISP-P-PRO acts as an uninterruptible power supply. In the event of a power outage, it will seamlessly switch to battery power (if equipped and charged) to maintain operation of connected devices. The duration of backup power depends on the load and battery capacity.

MAINTENANCE

1. Cleaning

Periodically clean the exterior of the device with a soft, dry cloth. Do not use liquid cleaners or aerosol sprays. Ensure the device is powered off and disconnected from the power source before cleaning.

2. Ventilation

Ensure that the ventilation openings on the device are not obstructed. Proper airflow is crucial for preventing overheating and maintaining optimal performance.

3. Firmware Updates

Regularly check the Ubiquiti Networks support website for firmware updates. Keeping the device's firmware up-to-date ensures optimal performance, security, and access to new features. Follow the instructions provided by Ubiquiti for firmware update procedures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	No power from outlet; loose power cord.	Check power outlet with another device; ensure power cord is securely connected to both the device and the outlet.
Connected devices are not receiving power/network.	Incorrect cable connection; device malfunction.	Verify all cables are correctly and securely connected. Check device status LEDs. If problem persists, contact support.
Device is overheating.	Blocked ventilation; high ambient temperature.	Ensure ventilation openings are clear. Move the device to a cooler, well-ventilated location.

For further assistance, refer to the Ubiquiti Networks support resources online.

SPECIFICATIONS

Feature	Detail
Model Number	UISP-P-Pro
Item Weight	12.55 pounds (approx. 6 kg)
Product Dimensions	3.94 x 1.97 x 0.5 inches
Special Feature	Uninterruptible power supply
Number of Channels	2
Compatible Devices	Ubiquiti devices that use this power supply
Manufacturer	UBIQUITI
GTIN	00810010076328

WARRANTY AND SUPPORT

Warranty Information

The Ubiquiti UISP Power Professional (UISP-P-PRO) comes with a**2-year manufacturer warranty**. Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, visit the official Ubiquiti Networks

website.

Technical Support

For technical assistance, product documentation, and software downloads, please visit the official Ubiquiti Networks support portal:

<https://www.ui.com/support>

You can also find community forums and additional resources on their website.