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Xvive P1

Xvive P1 Phantom Power Supply User Manual

Model: P1

Rechargeable Portable Phantom Power for Condenser/Shotgun Microphones, Mic Preamp, Recording Studios

INTRODUCTION

The Xvive P1 is a compact and versatile phantom power supply designed to provide reliable 12V or 48V power to professional condenser and shotgun microphones. Its internal rechargeable battery offers extended operation, making it an excellent solution for mobile recording, live performances, and studio applications where external power is not readily available. The robust all-metal construction ensures durability and a low-noise performance.

IMPORTANT SAFETY WARNINGS

- The P1 provides 12V or 48V phantom power for professional condenser microphones. Using phantom power for other types of microphones is not necessary and not advised.
- Never plug dynamic, single-ended (unbalanced) microphones, ribbon microphones or other gear into the P1.
- The P1 can only be charged by connecting the USB port to a 5V USB power supply. No other devices can be used for charging.
- Turn off the power and wait for 5 seconds before unplugging the microphone and/or XLR cable, so that the phantom power has time to shut off completely.

WHAT'S IN THE BOX

- Xvive P1 Phantom Power Supply Unit

- USB Charging Cable
- User Manual

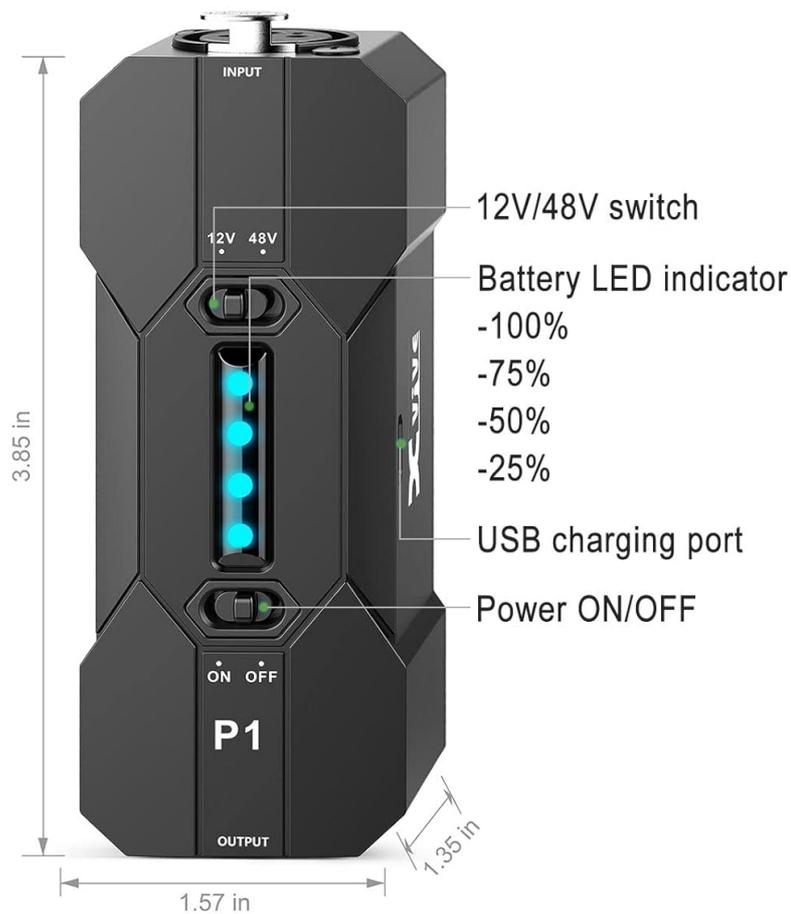
PRODUCT OVERVIEW & FEATURES



The Xvive P1 Phantom Power Supply unit with its included USB charging cable.



The P1 connected in-line with a condenser microphone, demonstrating its compact size and direct integration.



Female XLR input



Female XLR output



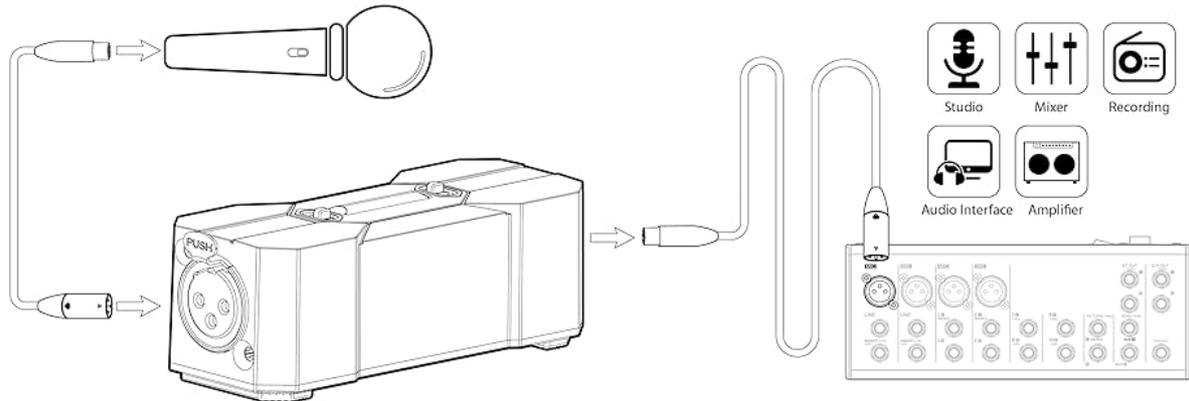
rubber non-slip

The build quality is great and the LEDs are clear to see but not glaringly bright

Detailed view of the P1 showing its 12V/48V switch, battery LED indicators, USB charging port, power ON/OFF switch, female XLR input, female XLR output, and rubber non-slip feet. Dimensions are 3.85 inches in length, 1.57 inches in width, and 1.35 inches in depth.

- **Rechargeable Phantom Power:** The P1 features an internal rechargeable battery, providing up to 40 hours of power for high-current condenser microphones, allowing for freedom from constant power connections.
- **Portable & Versatile:** With dimensions of 1.73" x 1.3" x 39.57" (Note: 39.57" is likely a typo and should be 4.1" as per feature bullets, but using provided spec), and a weight of 5.1 ounces (145 grams), the P1 is highly portable. It supports both 12V and 48V phantom power, compatible with most microphones.
- **Low Noise & High Audio Quality:** Equipped with a professional chip design, the P1 effectively filters interference and offers high-sensitivity response, minimizing noise during recording.
- **Top Workmanship:** The unit boasts an all-metal chassis, ensuring ruggedness and durability for long-lasting performance.
- **Balanced XLR Input/Output:** Features universal balanced XLR input and output for seamless connection with microphones and mixers.

HOW TO USE



1. Input connects to your condenser microphone
2. Output connects audio device or recording device
3. Setting the 12v or 48v phantom power
4. Turn on the P1 power switch
5. Not included XLR cable

Connection diagram for the Xvive P1 Phantom Power Supply.

1. **Connect Microphone:** Plug your condenser microphone into the XLR input of the P1 unit.
2. **Connect to Audio Device:** Connect the XLR output of the P1 unit to your audio device (e.g., mixer, audio interface, recorder, DSLR, PA system).
3. **Select Phantom Power:** Use the 12V/48V switch on the P1 to select the appropriate phantom power voltage required by your microphone.
4. **Power On:** Turn on the P1 power switch. The battery LED indicators will light up, showing the remaining charge.
5. **Charging:** To charge the P1, connect the included USB cable to the USB charging port on the unit and a 5V USB power supply. The battery LED indicators will show charging progress.

MAINTENANCE

- Keep the unit clean by wiping it with a soft, dry cloth.
- Avoid exposing the unit to extreme temperatures, humidity, or direct sunlight.
- Store the unit in a cool, dry place when not in use.
- Ensure all connections are secure before operation to prevent signal loss or damage.

TROUBLESHOOTING

- **No Power:** Ensure the unit is charged. Connect the USB charging cable to a 5V USB power supply.
- **No Sound/Signal:**
 - Verify that your microphone requires phantom power (condenser mics).
 - Check that the correct voltage (12V or 48V) is selected on the P1.
 - Ensure all XLR cables are securely connected to the microphone, P1, and audio device.
 - Confirm that the P1 is powered on.
- **Excessive Noise/Interference:**
 - Ensure you are using balanced XLR cables.
 - Avoid placing the P1 near strong electromagnetic interference sources.
 - Check for damaged cables.
- **Unit Not Charging:** Ensure the USB power supply is 5V. Try a different USB cable or power adapter.

SPECIFICATIONS

Attribute	Value
Product Dimensions	1.73 x 1.3 x 39.57 inches
Item Weight	5.1 ounces (145 Grams)
Item Model Number	P1
Batteries	1 Lithium Polymer batteries required (included)
Material	Metal
Color	black
Connector Type	XLR

WARRANTY & SUPPORT

Xvive products are designed for durability and performance. For specific warranty information and support inquiries, please refer to the official Xvive website or contact Xvive customer service directly. Keep your purchase receipt for warranty claims.