

VALETON

VPS-6

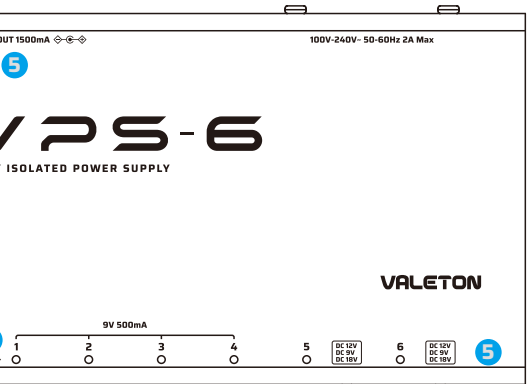
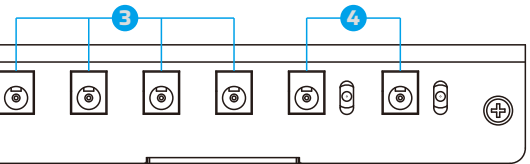
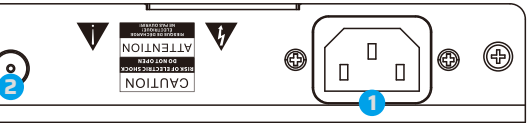
FULLY ISOLATED POWER SUPPLY

Quick User Guide

Thank you for purchasing a VALETON product!

www.valeton.net

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Expand your power

You can expand your power supply system through 24V DC output, which is suitable for some power supplies that support 24V DC input.

Connect Your Pedals

Each output of VPS-6 is designed with double isolation, which can supply power to most of the pedals on the market with extremely low noise floor. At the same time, please confirm whether the recommended voltage, polarity and required current of the pedal in use are consistent with the output specifications of VPS-6.

1. IEC CABLE:

Connect the included IEC cable to VPS-6 and plug the other end into an AC power outlet.

2. 24V DC OUT:

Connect other 24V DC input power supply to get more power outputs, 24V DC (1500mA) center-positive.

3. 9V DC OUTPUTS:

Four outputs provide 9V DC, center negative polarity, each with 500mA of available current.

4. ADJUSTABLE OUTPUTS:

Two outputs provide selectable 9V, 12V, or 18V DC with center negative polarity. It provides 500mA of available current at 9V, 375mA at 12V, and 250mA at 18V. Make sure this output is set to 9V before connecting conventional 9V pedals.

5. LED INDICATORS:

Each output is equipped with an LED indicator light, LED illuminates red when a pedal cable is plugged in. LED will turn off if cable is unplugged, or the load device is short-circuited. After troubleshooting, the power will return to normal and so will the LED. Power supply will enter hiccup protection status if the current draw on the output exceeds the maximum amount available, the LED will then blink.

Features

- 6 high current, fully isolated outputs with center-negative polarity
- 4 dedicated 9V DC outputs (500mA)
- 2 adjustable outputs offer 9V (500mA), 12V (375mA), or 18V (250mA) DC options

- Each 9V DC output power supply can supply power for most pedals

- Contains 9 power cables available for output:
 - 6×9V cables, straight to Right-angled 60cm
 - 1×9V cable, straight to Right-angled 30cm
 - 1×9V cable, straight to Right-angled 90cm
 - 1×24V cable, straight to straight-angled 60cm

- Contains an IEC power cable for powering VPS-6 in a specific region

- Contains a 9V battery connection cable and a polarity reversal cable

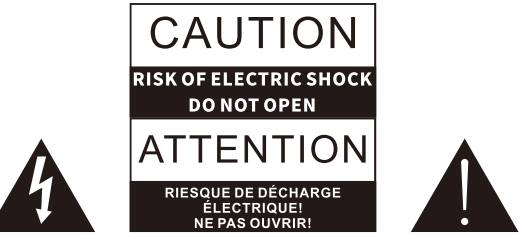
- DC 24V OUT 1500mA for expanding other power supply products

- 6 independent customized transformers to ensure clean and reliable power supply for each channel

- Each channel has overload and short-circuit protection, and LED are used to indicate the current status, which is convenient for troubleshooting and equipment protection.

- Wide-range voltage input, self-adapting to the AC voltage of various countries and regions.

- Energy efficient, compact design.

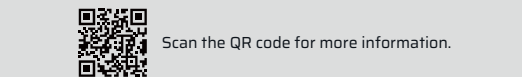


The lightning flash, with an arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure, that may be of sufficient magnitude to constitute a risk of electric shock.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instruction in the literature accompanying the appliance.

TO REDUCE THE RISK ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE

Manual is required to specify for use with audio, video, information technology equipment as appropriate.



Safety Instructions

Before using VPS-6, be sure to read all operating instructions carefully and keep them.

- Please read and follow all operating recommendations below and heed all warnings.

- Do not expose this device to liquid or moisture.

- Only use a dry cloth for cleaning and wiping.

- Please use it in a ventilated environment and keep it away from heat sources.

- Please keep away from strong magnetic fields.

- Unplug during lighting storms or when unused for long periods of time.

- The total output power should not exceed 50W.

- Protect the device and prevent the power cable from being stepped on or damaged.

- Do not attempt to service this unit yourself, as opening or removing cover may expose you to dangerous voltage or other hazards.

- Servicing is required when the unit has been damaged in any way, such as a power cord or plug is damaged, liquid has been spilled or objects have fallen into the unit, the unit has been exposed to rain or moisture, does not operate normally, or has been dropped.

- Never push any object into the slots or openings on your unit enclosure.

- When connected to a power outlet, power is always flowing into your unit. To totally disconnect power, unplug the power cord.

Overview

VPS-6 is a flexible and reliable high-output power supply. The double-isolated power supply design can provide independent and pure power for up to 6 effect pedals (stomp box or partial multi-effects processor).The wide-range AC power input can adapt to common voltages around the world, which can provide convenience and security for your world tour. It can be used alone, or as the main power supply in your power supply system, and cooperate with other power supply equipment to form system with more outputs.

Specifications

Input: 100-240V AC 50/60Hz

9V DC Outputs: 4×9V DC, 500mA, center-negative

Adjustable Outputs: 2×9V DC (500mA) /12V DC (375mA) /18V DC (250mA)

center-negative

24V DC Output: 1×24V DC, 1500mA, center-positive

Dimensions: 158mm (W) × 98mm (D) × 32mm (H)

Weight: 450g