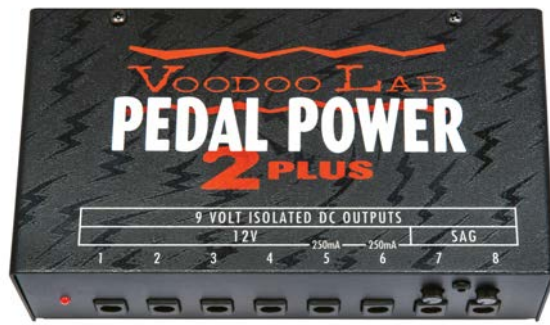


Product Profile

Pedal Power® 2 PLUS

PRODUCT CATEGORY OVERVIEW

Great tone begins with clean, isolated power and nothing delivers it better than Voodoo Lab Pedal Power. Designed to meet the needs of professional users, Pedal Power will provide clean, consistent power, even with the poor AC line conditions often found on stage. Completely isolated, filtered, and regulated output sections eliminate ground loops and unwanted interactions between effects, resulting in lower noise and noticeably improved tone. Among artists, guitar techs, and rig builders, Voodoo Lab is the most trusted brand worldwide for reliable, noise-free power. Pedal Power simply makes you sound better.

PRODUCT OVERVIEW

POWERING PEDALS IS EASY. MAKING THEM SOUND GREAT ISN'T.

Pedal Power 2 PLUS is the most dependable and widely used guitar effects power supply in the industry, delivering legendary performance to a wide variety of devices from sensitive vintage battery-powered stomp boxes to modern DSP effects. The 2 PLUS is equipped with eight galvanically isolated 9V outputs, including six outputs switchable to 12V, two 250mA outs for more power-hungry effects, and two outputs featuring a SAG function that simulates the output of a low battery. 18V and 24V operation is also available by combining outputs with available special cabling. A handy onboard 200-watt courtesy outlet is included for powering an additional device such as an AC-powered effect, wireless system, or another power supply. Pedal Power 2 PLUS is ideal for small to medium pedalboards or as a supplemental power supply in a larger rig.

ELEMENTS OF A GREAT POWER SUPPLY

Isolation

Ground loops cause hum, and the solution is to break the unwanted ground path. Isolation is the best way to do it. Unlike many power supplies, Pedal Power isolates every output. This eliminates tone-robbing interaction between other effects. Pedal Power runs everything from vintage overdrives to modern digital marvels in a way other power supplies simply can't.

Proprietary Balanced Transformer

Typical transformers, like those used in a wall wart, create large magnetic fields that cause hum in any audio path near it. Pedal Power uses a custom designed, ultra-low noise toroidal transformer with separate balanced windings for every output allowing even the most sensitive pedals to be dead quiet.

Linear Power

What's good for charging a cell phone is NOT good for your pedals. While digital switching power supplies are small and inexpensive, they also generate noise. Pedal Power uses an audiophile quality linear supply for consistently stable, clean, pure power.

PEDAL POWER 2 PLUS OUTPUT FEATURES

9V/12V Standard Outputs (x4 - Outputs 1 through 4)

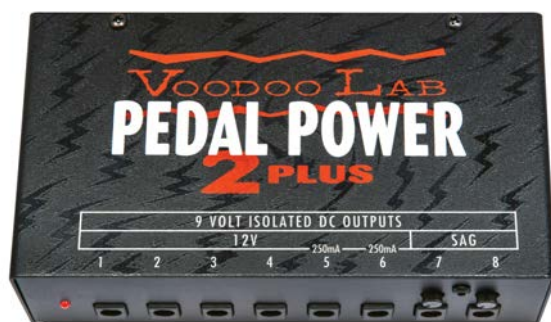
Each of these four 9V 100mA outputs powers any 9V pedal requiring 100mA or less. 12V operation can be selected with DIP switches set AWAY from NORMAL on the bottom panel of Pedal Power 2 PLUS.

Two (2) 9V High Current Outputs (x2 - Outputs 5 & 6)

These outputs deliver 250mA for use with higher-current effects. Standard 9V battery-powered effects can also safely power from these outputs. As with outputs 1 through 4, 12V operation can be selected with DIP switches on the bottom panel set AWAY from NORMAL.

Two (2) 9V Standard Outputs with SAG Control (x2 - Outputs 7 & 8)

These function as standard 9V 100mA outputs when DIP switches are set in the NORMAL position. With DIP switches set AWAY from NORMAL, the SAG controls above outs 7 and 8 are now engaged. These controls enable variable voltage between 9V and 4V. This feature is useful to simulate a low battery in transistor-based fuzz, Octavia, and distortion circuits. For use with digital pedals like delay, chorus, and reverb, the SAG function should be turned off.



Product Profile

Pedal Power® 2 PLUS

Higher Voltages and Current Supply

The voltages of any two isolated outputs can be combined using a Voodoo Lab Voltage Doubling Cable. Joining two 9V outputs creates a single 18V out. Joining two 12V outputs creates a single 24V out. The current of two isolated outs can also be combined using a Current Doubler Adapter for currents of up to 500mA.

Short Description for Print Catalogs

Pedal Power 2 PLUS is the most dependable and widely used guitar effect power supply in the industry. Versatile and bullet-proof, this 8 isolated output power supply is ideal for booth standard battery-operated pedals and DSP effects. Features include selectable 9V/12V operation, two 250mA outputs for high current effects, SAG “dying battery” function, and an onboard AC courtesy outlet for powering additional devices. 18V and 24V options and currents up to 500mA available by combining outputs.

FEATURES & BENEFITS

- Eight (8) isolated outputs
- Four (4) 9V 100mA outputs (switchable to 12V)
- Two (2) 9V 250mA outputs (switchable to 12V)
- Two (2) 9V 100mA outs with SAG feature to simulate the output of a low battery
- Combine outputs for 18V/24V operation and currents up to 500mA with available special cabling
- Linear regulation and toroidal transformer for lowest possible noise
- 200-watt courtesy AC outlet for powering additional devices
- Power Cables included
- Product Dimensions: 6" wide x 3.4" deep x 1.8" tall (152 x 86 x 44 mm)
- Product Weight: 2 lbs. (907 g)
- 5-year warranty*

Model Description: Pedal Power 2 PLUS Isolated Power Supply

Model Number: PP

UPC: 813140001215

**Warranty for North America only. Other regions contact your country's distributor for warranty info.*