



Berlin Portable Programmable Power Supply





Overview

What types of DC Programmable power supplies are available?

We offer a wide variety of DC programmable power supplies, including bi-directional power supplies (regenerative power supplies) and high-precision reference voltage generators (PSX series, Japanese site).

What is a programmable AC power supply?

This power supply allows users to set and control the output voltage and current in direct current (DC) applications. It is widely used in electronics testing, circuit prototyping, and research and development. Programmable AC power sources provide adjustable output voltage and current in alternating (AC) waveforms.

What are the different types of programmable power supplies?

There are four basic types of programmable power supplies. These programmable power supplies cater to various needs, from basic voltage and current adjustments to more advanced and specialized requirements in both DC and AC electrical systems.

Why are programmable DC power supplies important?

High-quality DC power sources ensure precise and repeatable results, making programmable DC power supplies essential for precision testing applications that demand accuracy. The ability to automate tests not only improves productivity but also enhances the consistency and reliability of results.



Berlin Portable Programmable Power Supply



[Variable Power Supply \(Adjustable Power Supply\)](#)

A variable power supply provides precise, adjustable voltage and current for circuit testing, device validation, and troubleshooting. With clean, stable output and real-time control, it ensures ...

[Top Programmable Power Supply Options for Every Need](#)

Discover top programmable power supply options tailored to every need--from lab precision to industrial high-power demands. Learn key features, selection tips, and how to pick ...



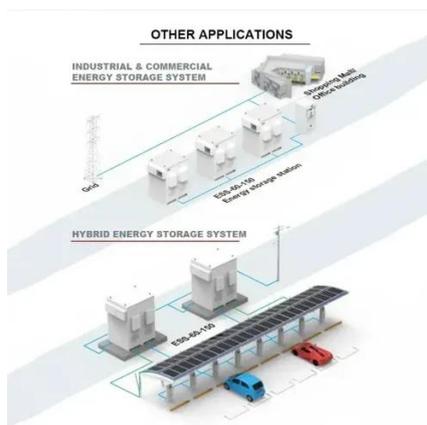
[Top Programmable Power Supply Options for ...](#)

Discover top programmable power supply options tailored to every need--from lab precision to industrial high-power demands. Learn ...



[Berlin Portable Programmable Power Supply Your Ultimate ...](#)

Wouldn't it be great to tweak power outputs on-the-go? That's where the Berlin Portable Programmable Power Supply shines. Designed for engineers, renewable energy ...



DPS100 Pocket Size Bench Switching Mini Portable Switching Power Supply

Take advantage of 10 preset output groups for instant recall on repeated tasks. Supporting input undervoltage reverse protection and output overvoltage overcurrent overload, overtemperature, ...

[Programmable DC Power Supply \(0-30 V 0-10 A\) ...](#)

When the Output Enable/Disable button is turned off, you ...



DC Power Supplies

For automotive testing, the PBR series bidirectional power supplies are ideal for evaluating PCUs, ECUs, and inverters. We provide a wide variety of programmable solutions, including high ...



Amazon : Programmable Power Supply



FNIRSI DPS-150 DC Power Supply Variable, 30V 5A
Adjustable DC CNC Power Supply with 4-Digit IPS
Display,

Outdoor Cabinet BESS
50 kWh/500 kWh Battery Storage System
Industrial and Commercial Energy Storage

- All In One**
Integrating battery packs
- High-capacity**
50-500kWh
- Degree of Protection**
IP54
- Operating Temperature Range**
-20-60°C (Derating above 50 °C)
- Intelligent Integration**
integrated photovoltaic storage cabinet
- Rated AC Power**
50-100kW
- Altitude**
3000m(>3000m derating)



DPS100 Pocket Size Bench Switching Mini Portable Switching ...

Take advantage of 10 preset output groups for instant recall on repeated tasks. Supporting input undervoltage reverse protection and output overvoltage overcurrent ...

Programmable DC Power Supply (0-30 V 0-10 A) 110V Input High ...

When the Output Enable/Disable button is turned off, you can set the voltage or current you need, but the power supply does not actually output the voltage and current.



Programmable Power Supply

Power your tests with programmable voltage and current control in a compact benchtop design. With high accuracy, remote operation, and ...

[DC Power Supplies / Lab Power Supplies](#)



Power Supplies deliver electric power to a device or circuit (Electrical Load), usually by stepping down a higher voltage. DC Power Supplies step down the voltage and convert it to DC. For ...



DETAILS AND PACKAGING



Programmable Power Supply

Power your tests with programmable voltage and current control in a compact benchtop design. With high accuracy, remote operation, and advanced sequencing, it's built for automation and ...

Programmable Power Supply 101

Unlike power supplies that provide a fixed voltage, such as a wall outlet, AC adapter, or battery charger, programmable power supplies allow users to set and customize ...





Contact Us

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