

# Multi-channel portable adjustable power supply





## Overview

---

What is a multi-channel DC power supply?

Multi-channel DC power supplies offer multiple independent outputs, enabling the simultaneous testing and powering of various devices or circuits. high power dc power supply are ideal for complex test setups, research laboratories, and production environments where multiple voltage and current levels are required.

What is an adjustable power supply?

Adjustable Power supplies serve in applications such as powering home appliances, power tools, test bench supplies & trainer board supplies. Commonly used in testing small electronic projects. A simple adjustable power supply is an electronic device capable of converting a source (either AC/DC) from one voltage level to another.

How does the adjustable DC power supply work?

The adjustable dc power supply can be charged by mobile phones or other devices or used for charging equipment repair, which is very convenient. INDEPENDENT OUTPUT CONTROL: Two channels of the bench dc power supply can 4-digit display output voltage, current, and power at the same time. CH1/CH2 provides 0-32V and 0-6A, CH3 provides 2.5V/3.3V/5V 3A.

What are the features of a bench power supply?

The bench power supply with automatic conversion of voltage and current, high stability, high reliability, and high precision. Two channels can display output voltage, current, and power at the same time. This series of DC power supplies has the following features: High resolution of 10 mV, 1 mA.



## Multi-channel portable adjustable power supply

---



### [Multi-Channel High Power DC Power Supplies ...](#)

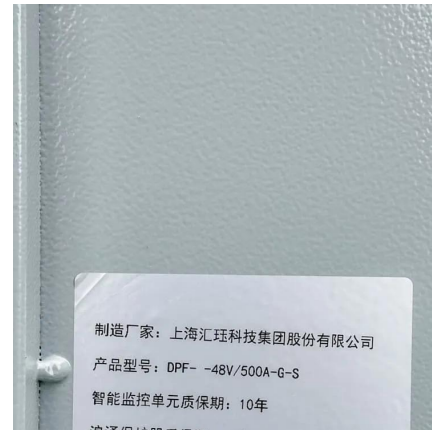
Multi-channel DC power supplies offer multiple independent outputs, enabling the simultaneous testing and powering of various devices or circuits. high power dc power supply are ideal for complex test setups, research ...

[Free Quote](#)

### **MATRIX DC Power Supply Variable 32V 6A, Adjustable Multi-Channel Power**

MATRIX MPS-3260 series adjustable DC power supply is a high-quality multi-channel DC power supply. The bench power supply with automatic conversion of voltage and ...

[Free Quote](#)



### [Compact Multi-Output DC Power Supply PMX ...](#)

Compact Multi-Output DC Power Supply PMX-MultiSeries Power supply for tests involving transistors, IC circuits and operational amplifiers Integration into semiconductor evaluation test systems Power supply for research ...

[Free Quote](#)

### **Adjustable Voltage Output Converter Multi-Channel Switching Power**

Adjustable Voltage Output Buck Converter  
Adjustable voltage output buck converter multi-channel switching power supply module with 4



multi-channel outputs, LM2596 chip, supports ...

[Free Quote](#)



## Design of portable multi-channel isolated CNC-regulated power supply

In order to facilitate the testing needs of electronic engineers, a multi-channel isolation adjustable switching regulated power supply controlled by an STM32 single-chip ...

[Free Quote](#)



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

Featured Variable/Adjustable DC Power Supply Keithley 2230 Series: Versatile, Programmable Power your tests with up to 375W across three independent channels in a compact benchtop design. With high accuracy, ...

[Free Quote](#)



## [Adjustable Voltage Output Converter Multi ...](#)

Adjustable Voltage Output Buck Converter Adjustable voltage output buck converter multi-channel switching power supply module with 4 multi-channel outputs, LM2596 chip, supports 3.3V/5V/12V/ADJ

[Free Quote](#)

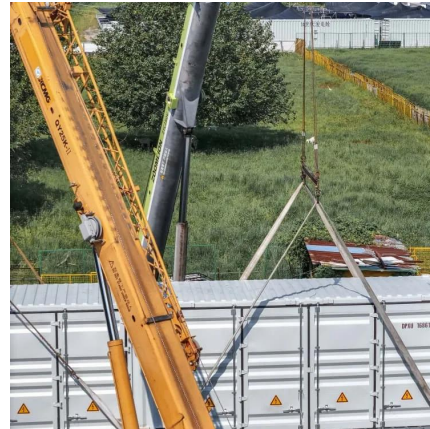




## Compact Multi-Output DC Power Supply PMX-Multi Series

Compact Multi-Output DC Power Supply PMX-Multi Series Power supply for tests involving transistors, IC circuits and operational amplifiers Integration into semiconductor evaluation test ...

[Free Quote](#)



## Multi-Channel High Power DC Power Supplies -- Rexgear

Multi-channel DC power supplies offer multiple independent outputs, enabling the simultaneous testing and powering of various devices or circuits. high power dc power supply are ideal for ...

[Free Quote](#)



## **Bench Power Supply**

Keithley 2230 Series: Versatile Bench Power Supply Deliver up to 375W across three independent channels in a compact benchtop design. With high accuracy, low noise, and flexible control, it's built for R& D, education, and ...

[Free Quote](#)



## Design of Portable Multiple Outputs Adjustable DC Power Supply

Adjustable DC power supplies are essential tools in electronic laboratories, offering precise control over voltage (CV mode) and current (CC mode) to meet various testing ...

[Free Quote](#)



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

Featured Variable/Adjustable DC Power Supply  
Keithley 2230 Series: Versatile, Programmable  
Power your tests with up to 375W across three  
independent channels in a compact benchtop ...

[Free Quote](#)



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.getonco.co.za>

### Scan QR Code for More Information



<https://www.getonco.co.za>