



# European Communication Power Supply Rack 1500V





## Overview

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How much space does a rackmount need?

Rackmount models can be mounted in standard 19" rack enclosures and can require anywhere from 1U to 12U (rack space). They are typically used in server and networking applications. CyberPower manufactures high-quality rackmount uninterruptible power supply products for consumers and IT professionals.

What is a programmable DC power supply?

The Genesys™ Programmable DC Power Supply Series provides high power density (from 750W to 15kW) with a complete set of user-friendly interfaces in bench-top or rack-mount profiles and offers Output voltages from 6V to 1500V at Output currents up to 1000A using worldwide AC inputs (with built-in Power Factor Correction).

Which programmable power supplies should I use?

We recommend the following instead: GENESYS+™ GSP The Genesys™ programmable power supplies set a new standard for flexible, reliable, AC-DC power systems in OEM, Industrial and Laboratory applications.

What is a +5V reference rail?

Built-in +2.5V, +5V, and +10V reference rails let you use dry contacts without adding external supplies. All I/O is isolated from the output and referenced to earth ground as standard. 0-10 V analog programming for V, I, OVT, and OCT. Per-fault digital outputs: each diagnostic has its own +5V pin.



## European Communication Power Supply Rack 1500V



[APM SP1500VDC12000W DC Source 1500V 21A 12000W 3U ...](#)

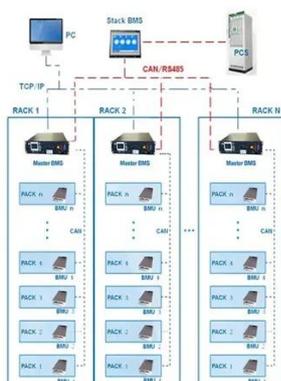
This series high power programmable DC power supply adopts high frequency isolation and active PFC design, which makes it can achieve high efficiency at any output point.

### MT Series

The MT Series delivers 150 to 250 kW of programmable DC power per floor-standing cabinet, using high-frequency IGBT current-fed power ...



BMS Wiring Diagram



### PR1500ERTXL2UC

CyberPower PR1500ERTXL2UC with rackmount design guarantees power backup protection for home theater systems, multimedia devices, IT equipment, computers, workstations, ...

### [Introducing our DC Programmable Power Supply Range](#)

TDK-Lambda have become the industry leaders for our compact, high resolution DC programmable power supplies. Standard models range in output power from 200 W to 22.5 ...



### SMT1500RMI2UC

The 1500VA line interactive 2U rackmount UPS provides pure sine wave power to support critical electronics during power disruptions. It comes with IEC 320 C14 input, 4x IEC 320 C13 outlets, ...



### [1500V/40A/18kW DC power supply](#)

Functions and Advantages 3U/18kW High power density High power density of 18kW in 3U size, IT6000D series DC power supply has good capability of low output ripple and noise, power ...



### [Genesys\(TM\) , Products , TDK-Lambda Americas](#)

All models are CE and UKCA marked in accordance with the Low Voltage, EMC and RoHS Directives, have worldwide Safety Agency approvals ...



### SL Series



The SL Series packs 1.5 to 10 kW of programmable DC power into an ultra-compact 1U rack-mount footprint, ideal for dense ATE and OEM racks. With 127 models spanning 5 to 1500 V ...



### [Genesys\(TM\) 3U 10kW and 15kW Rack Mount power supply](#)

The Genesys(TM) 3U delivers power levels up to 15kW, the highest power density available in a 3U rack, offering voltages up to 1500V and currents up to 1000A. Programming methods include ...

### [BATTERY ENERGY STORAGE SYSTEMS \(BESS\)](#)

The compact power blocks allow the connection of power cables at input or output of BESS sub-systems control panels such as PCS, central and solar inverters. They combine high ...



### [Paxxon 1500VA Uninterruptible Power Supply \(UPS\)](#)

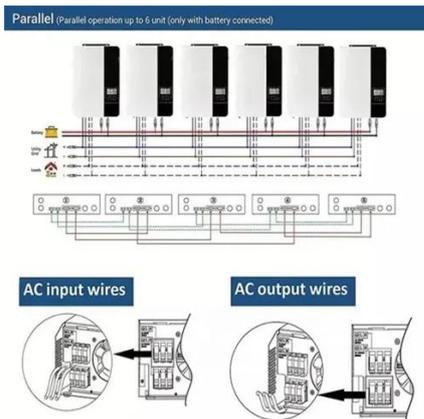
With 4 standard wall power outlets, the Paxxon is equipped to protect whatever device or peripheral is connected to it: computer, TV, gaming console, home automation or alarm ...

### [Genesys\(TM\) 3U 10kW and 15kW Rack Mount power ...](#)



The Genesys(TM) 3U delivers power levels up to 15kW, the highest power density available in a 3U rack, offering voltages up to 1500V and currents

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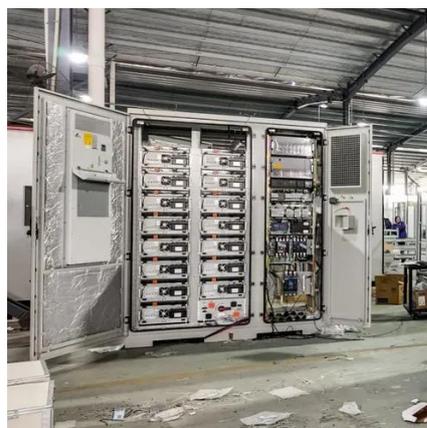
[Genesys\(TM\) , Products , TDK-Lambda Americas](#)

All models are CE and UKCA marked in accordance with the Low Voltage, EMC and RoHS Directives, have worldwide Safety Agency approvals (UL/cUL/IEC/EN 61010-1) and offer a five ...



[Genesys Programmable DC Power Supply , Press Releases](#)

News , Press Releases High Power Density 1U Full-Rack 7.5kW Advanced Programmable DC Power Supply Platform Extended with Six New Models August 2023 TDK ...



[APC Smart-UPS 1500VA Rack-mountable UPS ...](#)

Buy APC SMT1500RMI2U Smart-UPS 1500 VA Rack-mountable UPS European Version - 240V with fast shipping and top-rated customer ...



[Magna-Power SLx1.5-1500-1](#)



The Magna-Power SLx1.5-1500-1 is an SLx series programmable DC power supply with the following characteristics: Output power: 1.5kW Maximum ...



[APM SP1500VDC12000W DC Source 1500V 21A 12000W 3U ...](#)

APM SP1500VDC12000W Advanced High Power DC Source 12000W, rated voltage 1500V, rated current 21A, rack unit 3U, 3P-400V input, RS232/RS485/USB communication interface This ...



[APC Smart-UPS 1500VA Rack-mountable UPS ...](#)

The extended run models accept external battery ...



[Paxxon 1500VA Uninterruptible Power Supply ...](#)

With 4 standard wall power outlets, the Paxxon is equipped to protect whatever device or peripheral is connected to it: computer, TV, gaming ...



[400kW, 1500V, 500? DC-DC Cabinet , Zekalabs](#)



The unit is a bidirectional 400kW / 1500V / 500A DC/DC power converter cabinet solution. As a combined buck/boost air-cooled converter, it can be ...



### [APC Smart-UPS 1500VA Rack-mountable UPS European Version](#)

The extended run models accept external battery packs for long runtime to power critical servers, security and communication systems through outages that could last hours.



### [IT6000C , Bidirectional DC Power Supply , ITECH ...](#)

IT6000C bidirectional DC power supply combines two devices in one: a power supply (source) and an electronic load (sink) with energy recovery. ...



### [MATRIX High-Power Programmable DC Power Supply 1500V ...](#)

Suitable for both the bench-top during product design and development, as well as rack mount ATE systems during QC and burn-in testing and during production, semiconductor ...



## SL Series



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### [Rackmount UPS , Rack Uninterruptible Power Supply](#)

CyberPower manufactures high-quality rackmount uninterruptible power supply products for consumers and IT professionals.

### **XR Series**

The 2U XR Series complements the 1U SL Series by providing high voltage (greater than 1500 Vdc) and high current (greater than 250 Adc) models ...



### [1500 V Battery Energy Storage Reference Design](#)

The RD-BESS1500BUN is a complete reference design bundle for high-voltage battery energy storage systems, targeting IEC 61508, SIL 2 and IEC 60730, Class-B. The HW includes a ...



## Contact Us

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