

## 1U 19 inch 8 Port Rack Mount PDU - IEC C13 Socket Rackmount Power Supply/Strip - Horizontal Server Rack Mountable PDU /Data Center Power Distribution Unit 16A 240V

**Product ID:** PDU08C13H



This rack-mount PDU features eight C13 outlets and you can install it into 1U of rack space to power your rack-mount equipment. The PDU provides 16 amps of power to be shared across the eight outlets.

Unlike some rack power solutions that mount awkwardly, if at all, this rack-mount PDU is EIA-310D compliant, which ensures a secure and tidy installation into any 19" rack with 1U of available space. Mounting screws and cage nuts are also included to ensure you have everything you need, saving you time and hassle.

For maximum compatibility with your devices, this PDU features C13 outlets which are ideal for a wide range of globally distributed devices including I.T equipment, office equipment, measuring instruments and medical devices. Plus, with a total of eight C13 outlets, the PDU can distribute power to your entire rack.

The housing of this PDU is also constructed of rugged steel to provide maximum durability in any environment.

The PDU08C13H is backed by a StarTech.com 2-year warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

- Add eight easily accessible power outlets to your rack
- Provide power to rack-mounted equipment with C13 power plugs

## Features

- **8 POWERFUL NEMA C13 OUTLETS:** Rack mount PDU provides up to 16A/120V (1920VA) or 20A/240V (4800 VA) for servers & equipment; 1U rack space for easy accessibility; 10ft/3m C19 to NEMA5-20p cord incl.
- **3600 JOULE CIRCUIT PROTECTION:** Built-in resettable circuit breaker that acts as a surge protector or shields from unintentional overloads in data center; Safety listed for performance and peace of mind
- **CONFIGURABLE EIA-310D COMPLIANT DESIGN:** Installable in standard 19in. 2 or 4 post rack using incl. cage nuts/screws; C20 power cord allows any local plug config for 120 or 240 V single phase in/out
- **SPECS:** 1U 19in. Horizontal PDU 8x IEC C13 Pwr out C20 Pwr input (1 phase) Load cap. @ 120V/16A (1920VA) Load cap. @240V/20A (4800VA) 3600 J surge sup. w/breaker EIA-310D Mounting H.W. incl.
- **THE STARTECH.COM ADVANTAGE:** StarTech.com offers a 2-year warranty on this 8 port rack mountable power distribution unit and free lifetime 24/5 multilingual technical support based in North America

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### Hardware

Warranty	2 Years
Form Factor	Horizontal
Number of Power Outlets	8
Rack-Mountable	Yes

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### Performance

General Specifications	Surge Protection: 3600 Joules
	Phase Power: Single phase power adapter
	Power Cord Included: 10 ft [3 m] C19 to NEMA5-20p
Maximum Total Current	20A
Maximum Total Current Draw per Phase	20A
Regulatory Derated Input Current (North America)	16A
Nominal Input Voltage	110V - 240V
Nominal Output Voltage	110V - 240V
Maximum Output Voltage	240V
Load Capacity	1920 VA

<b>Connector(s)</b>		
	Input Connector(s)	1 - IEC C20 (16A, 3 conductor) Power
	Output Connectors	8 - IEC C13 (10A, 3 conductor) Power Receptacle
<b>Special Notes / Requirements</b>		
	Note	To support 240V a different C19 power cable will need to be sourced to support the higher voltage.
<b>Power</b>		
	Input Voltage	110V-240V AC
	Output Voltage	20V DC
<b>Environmental</b>		
	Operating Temperature	-5C to 45C (23F to 113F)
	Storage Temperature	-25C to 65C (-13F to 149F)
	Humidity	0% RH
<b>Physical Characteristics</b>		
	Color	Black
	Material	Steel
	Product Length	19.1 in [48.4 cm]
	Product Width	3.9 in [9.9 cm]
	Product Height	1.7 in [4.4 cm]
	Weight of Product	3.4 lb [1.5 kg]
<b>Packaging Information</b>		
	Package Quantity	1
	Package Length	8.0 in [20.4 cm]
	Package Width	21.8 in [55.3 cm]
	Package Height	3.3 in [8.3 cm]
	Shipping (Package) Weight	5.6 lb [2.6 kg]

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**What's in the Box**

Included in Package	1 - rack-mount PDU
	1 - 10 ft [3 m] C19 to NEMA5-20p power cord
	4 - M5 screws
	4 - M5 cage nuts
	1 - instruction manual

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**Warranty  
Information**

Warranty	2 Years
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***\*Product appearance and specifications are subject to change without notice.***