

16-Outlet Horizontal Rack Mount Metered PDU, 1U Server Power Strip w/Surge Protector, 125V/15A, 8ft (2.4m) Power Cable, Power Distribution Unit, TAA

Produkt-ID: 16NM8-RACK-MOUNT-PDU



This 1U Rack Mount Metered PDU features a built-in 8ft (2.4m) NEMA 5-15P power cord and 16x NEMA 5-15R outlets, while the surge protection helps ensure the safe and stable operation of critical equipment. A large backlit LCD provides live readings of electrical parameters for connected devices.

Metering is essential for maintaining equipment performance and stability by enabling real-time reads of key electrical parameters: voltage (V), current (Amp), wattage (W), and power factor (PF). The power factor indicates the efficiency of connected devices, with values closer to 1.0 being the most efficient. Monitoring enables early detection of potential issues, efficient load management, and insights for optimizing energy use.

The large-font display provides real-time monitoring of key electrical parameters, while the on-demand backlight helps with visibility in dimly lit scenarios.

The robust 15A circuit breaker features a mechanical trigger that quickly responds to surges, providing essential protection for the connected. The resettable breaker has a safety cover that prevents unintentional resets. A bright LED indicator confirms active surge protection.

1U horizontal rackmount PDU is compatible with EIA-310-compliant 19-inch 2 or 4-post server racks or cabinets that are 4-inch (10.1cm) or deeper.

The TAA-compliant cabinet power strip is constructed from cold-rolled steel that ensures sturdiness and features a textured finish that enhances long-lasting durability. The PDU is equipped with a total of sixteen electrical outlets, including twelve positioned at the rear and four at the front, providing ample connectivity options for various devices in server rooms, data centers, and other professional environments.

Zertifikate Berichte und Kompatibilität



Anwendungen

Merkmale

- **16-OUTLET 1U RACK MOUNTED METERED PDU:** 16x NEMA 5-15R power outlets; 125V max and 15A circuit breaker; Built-in 8ft (2.4m) NEMA 5-15P power cord; Ideal power supply strip for 19" racks in server rooms/closets, data center, and testing labs
- **METERED POWER DISTRIBUTION UNIT:** Large-font display with optional backlight for real-time monitoring of key power parameters: voltage (V), current (A), wattage (W), and power factor (PF), which indicates the efficiency of the connected devices
- **SURGE PROTECTOR:** Self-tripping MOV design with mechanical trigger instantly cuts power during surges to protect connected devices; Includes LED status indicator, resettable 15A circuit breaker, and safety cover to prevent accidental resets
- **RACK MOUNTABLE:** 1U horizontal rackmount PDU for EIA-310-compliant 19-inch server racks/cabinets that are 4in (10.1cm) or deeper; Made of cold-rolled steel w/textured finish for sturdiness & long-lasting durability; 12x rear and 4x front electrical outlets
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this TAA-compliant rack mount PDU is backed for two years, including free lifetime 24/5 multi-lingual technical assistance

Hardware

Garantiebestimmungen 2 Years

U-Höhe 1U

Form Factor Horizontal

Steckdosenkompatibilität 16
ät

Einbaufähig Ja

Industrienormen EIA-310-D

UL 60950-1

UL1449 VPT 500V

Leistung

Allgemeine Spezifikationen	1080J rating
Max. Eingangsstrom pro Phase	15A
Max. Gesamtstromaufnahme pro Phase	15A
Behördlich herabgesetzter Eingangsstrom (Nordamerika)	12A
Nominale Eingangsspannung	120V
Nominale Ausgangsspannung	120V
Max. Ausgangsspannung	125V

Steckverbinder

Eingangssteckverbinder	1 - NEMA 5-15 Strom (Nordamerika)
Ausgangssteckverbinder	16 - NEMA 5-15 Strom (Nordamerika)

Anzeiger

LED-Anzeiger	1 - Surge Protection LED , Green: Protection is present , Off: No protection
--------------	--

Strom

Stromversorgung	Standard 120V Power Cords
Eingangsspannung	120 AC

Umgebungsbedingungen

Betriebstemperatur	0°C to 40°C (32°F to 104°F)
Lagertemperatur	-10°C to 50°C (14°F to 122°F)
Feuchtigkeit	5% to 95% non-condensing

Physische
Eigenschaften

Farbe	Schwarz
Gehäusotyp	Stahl
Produktlänge	3.9 in [10.0 cm]
Produktbreite	18.9 in [48.0 cm]
Produkthöhe	1.7 in [4.3 cm]
Produktgewicht	4.4 lb [2.0 kg]

Verpackungsinform
ationen

Paketlänge	7.5 in [19.0 cm]
Paketbreite	21.9 in [55.5 cm]
Pakethöhe	3.1 in [8.0 cm]
Versandgewicht (Verpackung)	5.2 lb [2.4 kg]

Verpackungsinhalt

Im Paket enthalten	1 - PDU mit Verbrauchsmessung
	1 - Kurzanleitung

Garantieinformatio
nen

Warranty	2 Jahre
----------	---------

* Größe, Aussehen und Spezifikationen sind Änderungen ohne vorherige Ankündigung vorbehalten.