



Recessed 19" 1U Rackmount 8-Outlet PDU with Circuit Breaker

US NEMA 5-15 Sockets, 15 A, Overload Protection and On/Off Switch, Built-in 10 ft. (3 m) Power Cord with US Plug, Horizontal Mount, Aluminum, Black/Silver

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19-inch Rack Mount 8-Way PDU (Power Distribution Unit) with Overload Protection and Recessed Design

Provide reliable power distribution for rack-mounted equipment with this recessed 8-Output 19 in. 1U Rackmount PDU from Intellinet Network Solutions. Designed for professional IT, AV and telecom environments, it delivers dependable power management for networks and audio/video installations. Its robust aluminum housing and horizontal 1U form factor make it an ideal solution for organized and efficient rack integration.

Recessed Design Optimized for Front Rack Installation with Extra Clearance

The recessed housing design makes this PDU particularly suitable for front mounting in 19" racks and cabinets. By positioning the outlets slightly behind the mounting plane, it provides extra clearance for plugs and cables, preventing interference with rack doors and allowing for cleaner, more organized cable routing.

Integrated Circuit Breaker Protection and More Safety Features

An integrated 15 A circuit breaker protects connected equipment from overload conditions and helps ensure reliable operation in demanding environments. The built-in on/off switch offers convenient power control directly at the PDU, while a dedicated grounding point provides additional protection against external electrical surges. Sockets with integrated contact shutters increase touch protection and improve operational safety in professional installations.

North American Compatibility

The built-in 3 m power cord features a NEMA 5-15P plug for reliable compatibility with standard North American power outlets. The PDU distributes single-phase power through eight NEMA 5-15R outlets, making it ideal for rack-mounted networking, telecom, security and AV equipment used throughout the United States and Canada.

Durable Construction for Data Center and Network Environments

Built with a strong aluminum housing and an IP20-rated enclosure, this rack PDU is engineered for long-term reliability in networking, telecom, surveillance and AV applications. Compliance with IEC 60297 and EIA 310 standards ensures compatibility with all standard 19-inch racks and cabinets, enabling seamless integration into professional infrastructure.

Features:

- 8-way single-phase Power Distribution Unit (PDU) for electrical equipment, ideal for networking, telecom, security and audio/video
- Integrated 15 A circuit breaker for reliable overload protection
- Recessed design allows front mounting with 3.7 in. (95 mm) extra clearance for plugs and cables to prevent interfering with rack door
- Built-in 10 ft. (3 m) power cord with US NEMA 5-15 plug
- Horizontal 1U 19-inch rack-mount installation
- Sockets with increased touch protection through contact shutters
- Angled outlet orientation for easier cable management in tight rack environments
- IEC 60297 / EIA 310-compliant; compatible with all standard 19 in. / 482.6 mm racks
- Durable aluminum construction with IP20-rated housing
- Grounding point to protect equipment from external electrical surges
- Bracket installation style: frontal
- Fully NDAA-compliant
- For indoor use only
- Three-year warranty

Specifications:

Standards and Certifications

- IEC 60297
- IP20

Electrical

- AC input: 100.0 - 125.0 V; 50 - 60 Hz

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- Rated voltage: 120.0 V
- Plug standard: NEMA 5-15P
- Socket/outlet standard: NEMA 5-15R
- Maximum load: 1,800.0 W
- Overload protection: 15.0 A circuit breaker, push-to-reset
- Switch: on/off
- MTBF: >100,000 hours

Physical

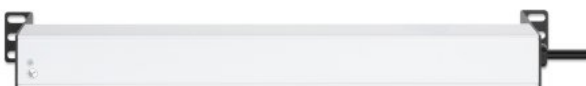
- Dimensions (D x W x H): 3.74 x 19 x 1.75 (95 x 482.6 x 44.4 mm)
- 1U rack mount
- Cable length: 10 ft. (3 m)
- Cable type: 16 AWG/3C
- Socket angle: 35°
- Net weight: 1.98 lbs. (900 g)
- Gross weight: 2.2 lbs. (1 kg)
- Housing: aluminum
- Recessed design: brackets with 3.74 in. (95 mm) setback for additional plug and cable clearance

Environmental

- Operating Temperature: 32 to 122 °F (0 to 50 °C)
- Storage Temperature: -4 to 140 °F (-20 to 60 °C)
- Humidity: 0 to 80% RH (non-condensing)

Package Contents

- 8-Way PDU, Recessed, 19 inch 1U Rack-Mount, Power Distribution Unit with On/Off Switch and Overload Protection



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