



6-Outlet 19" Rackmount Managed Metered Power Distribution Unit

Monitored PDU with Six Metered US NEMA 5-15R Outlets, One Additional Non-Metered Outlet, 2160 Joule Surge Protection, Remote Monitoring and Control, 12 A, C13 Input, Black

Part No.: **120234**

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Intelligent Metered Power Distribution Unit (PDU) with advanced safety features for efficient power distribution to critical network equipment

The 19" 1U Rackmount 6-Outlet Smart PDU / Surge Protector from Intellinet Network Solutions safely distributes and monitors power to the equipment in your network rack, server room or data center. It features six metered US NEMA 5-15R outlets with remote access and control, complimented by one non-metered bypass outlet. Access and manage the PDU via a web browser using the RJ45 Ethernet port on the front panel, while monitoring the delivered power in voltage and current. It can be installed horizontally in a standard 19" rack with the included rackmount brackets, or placed on its rubber feet for non-slip desktop use.

Smart Remote Power Management

Effortlessly power on/off each port remotely, and manually or automatically reboot unresponsive devices through ping requests, which greatly reduces unnecessary tech support calls. Additionally, schedule switch-off times outside of office hours to optimize energy usage and lower costs.

Safety first

The PDU is housed in a durable and fire-resistant metal enclosure, equipped with a resettable circuit breaker to prevent overloads and costly downtimes. With 2,160 joules of protection, it guards against dangerous power surges, line noise, and spikes. Set up alerts and notifications for critical events such as voltage threshold breaches, overloads, or host timeouts. Multiple LED status indicators on the front panel for power, system, surge protection, and grounding provide clear information about your connection.

For more information on Intellinet products, consult your local dealer or visit www.intellinet-network.com.

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Features:

- Intelligent 6-way single-phase PDU for electrical equipment, ideal for networking, telecom, security and audio/video
- Six metered US NEMA 5-15R outlets plus one non-metered bypass outlet
- 2,160 joule surge protection against dangerous power surges, line noise and spikes
- Remote access and control via web browser
- Monitors delivered power in voltage and current
- Remote power management with manual and automatic power cycling of each port to reboot unresponsive devices plus scheduled switch-off to save energy
- Alert settings with email notifications on events like voltage threshold breach, overload or host timeout
- Durable and fire-resistant metal housing
- Resettable circuit breaker protects against overloads
- ESD protection up to 15 kV
- Horizontal 1U 19" rack-mount installation
- Detachable 6 ft. power cord with C13 to US NEMA 5-15P plug included
- LED status indicators of the PDU for power, system, surge protection and grounding
- Front-mount on/off switch, RJ45 Ethernet port and button for system reset or restoring factory settings
- Rubber feet for non-slip desktop use
- Includes 19" rackmount brackets
- Fanless design for silent operation
- UL listed
- For indoor use only
- Fully NDAA-compliant
- Three-year warranty

Specifications:

Standards and Certifications

- FCC
- UL
- CSA

Electrical

- AC input: 100.0 - 120.0 V; 50 - 60 Hz; IEC320 C14

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- Plug standard: US NEMA 5-15P
- Socket/outlet standard: US NEMA 5-15R
- Maximum load: 1,440.0 W
- Overload protection: 12.0 A maximum load current
- Surge protection: AC suppression with 1,260 joules

Physical

- Dimensions (L x W x H): 6.69 x 17.32 x 1.73 in.
- 1U rack mount
- Cable length: 6 ft.
- Net weight: 5.27 lbs.
- Gross weight: 7.67 lbs.
- Housing: metal

Environmental

- Operating temperature: 32 to 104°F
- Storage temperature: -22 to 158°F
- Operating humidity: 5 - 95% RH, non-condensing

Battery details (for built-in clock):

- Type: CR 1225 lithium
- Battery size (Ø x H): 12.5 mm x 2.5 mm
- Number of batteries required to power product: 1 (included)
- Battery voltage: 3.0 V
- Battery capacity: 50 mAh
- Number of battery cells: 1

Package Contents

- 19" 1U Rackmount 6-Outlet Smart PDU / Surge Protector
- Power cable
- Rubber feet
- Rackmount kit
- Cable tie
- Instructions



