# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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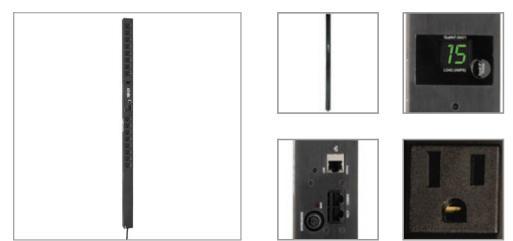




Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

### 1.4kW Single-Phase Switched PDU, 120V Outlets (16 5-15R), 5-15P, 10ft Cord, 0U Vertical, 49 in, TAA Compliant, TAA

#### MODEL NUMBER: PDUMV15NET



#### Description

Tripp Lite single phase Switched PDU / Power Distribution Unit offers advanced network control and monitoring with the ability to turn on, turn off, recycle or lock-out power to each individual receptacle, monitor site electrical conditions and remotely monitor output power consumption. PowerAlert interface supports remote control and custom notification of user-specified conditions via email, secure web, SNMP, Telnet or SSH interface. Individually switched outlets can be controlled in real-time to remotely reboot unresponsive network hardware, or be custom programmed for user-defined power-up and power-down sequences to ensure proper startup of interdependent IT systems and prevent inrush-related overloads as network equipment is first energized. Unused PDU outlets can be electronically locked off to prevent the connection of unauthorized hardware. PDU output current consumption in amps is continuously displayed locally via visual meter and remotely via web/network interface to warn of potential overloads before critical IT mains or branch breakers trip.

#### Features

- 120V Switched PDU with built-in web/network interface in 0U 49in / 124cm vertical rackmount form factor; 15A maximum capacity (Agency derated to 12A continuous)
- Attached NEMA 5-15P 120V single phase input plug with 10 ft. / 3m input cord
- 16 switched NEMA 5-15R outlets
- Supports power-on, power-off or reboot of each outlet on a real-time or programmable basis
- Enables reboot of locked equipment, custom power-on/power-off sequences, load-shedding of optional loads and disabling unused outlets
- Network interface provides PDU control and data regarding input voltage and total output load level in amps
- Digital display continuously reports output load in amps

#### Highlights

- Switched 15A 120V PDU, 0U 49
  in. / 125cm vertical rackmount
- Reports voltage, frequency & load level via ethernet interface
- Visual current meter, Toolless button mount installation
- NEMA 5-15P input plug with 10 ft. / 3m line cord
- 16 switched NEMA 5-15R outlets with cord retention brackets
- Temperature, humidity and contact closure monitoring options
- TAA Compliant for GSA Schedule purchases

#### **Package Includes**

- Rackmount PDU
- Rack mounting brackets
- PDUMVROTATEBRKT
- Owner's manual



- Display also supports IP-address self-identification and 180 degree display rotation
- Supports user-specified alarm notification thresholds
- In-rack environmental reporting with optional ENVIROSENSE temperature / humidity sensor and rack access notification with up to 4 optional SRSWITCH door sensors
- DHCP/Manual configuration support
- 10/100 Mbps auto-sensing
- Real-time clock backup maintains the time of day and date even if the PDU is unpowered
- Tiered access privileges allow an administrator and a guest to login via web browser
- Alert notifications via email or SNMP traps offer immediate event notification
- Firmware upgrade ability supports future product enhancements
- Supports HTTP, HTTPS, PowerAlert Network Management System, SMTP, SNMPv1, SNMPv2, SNMPv3, Telnet, SSH, FTP, DHCP, BOOTP, NTP protocols
- Fully compatible with FREE PowerAlert Network Management System / NMS Software
- · Included cord retention brackets keep vital network equipment plugged in and continuously powered
- Toolless mounting supported in button-mount compatible racks, plus nut-and-bolt mounting brackets for other mounting applications
- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases

## **Specifications**

OVERVIEW		
UPC Code	037332139702	
PDU Type	Switched	
OUTPUT		
Output Capacity Details	1.52kW (127V), 1.44kW (120V), 1.2kW (100V) / 15A total capacity (Agency de-rated to 12A); 12A max per outlet	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(16) 5-15R	
Output Nominal Voltage	100; 120; 127	
Overload Protection	n/a	
Customized Load Management Receptacles	16 individually switched output receptacles	
INPUT		
PDU Input Voltage	100; 120; 127	
Recommended Electrical Service	15A 120V	
Maximum Input Amps	15	
Maximum Input Amps Details	Agency de-rated to 12A continuous	



PDU Plug Type	NEMA 5-15P
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
Input Phase	Single-Phase
USER INTERFACE, ALERTS & COM	ITROLS
Front Panel LCD Display	Digital display reports total PDU output current in amps
Front Panel LEDs	16 LEDs display power on-off status for each output receptacle
Switches	Pushbutton control supports 180 degree Display Rotation and Scroll IP address functions
PHYSICAL	
Shipping Dimensions (hwd / in.)	4.000 x 6.000 x 51.750
Shipping Dimensions (hwd / cm)	10.16 x 15.24 x 131.44
Shipping Weight (lbs.)	11.0000
Shipping Weight (kg)	4.99
Unit Dimensions (hwd / in.)	49 x 2.19 x 2.65
Unit Dimensions (hwd / cm)	124.5 x 5.6 x 6.7
Unit Weight (lbs.)	7
Unit Weight (kg)	3.18
Form Factors Supported	0U vertical rackmount. Includes mounting brackets. Supports toolless mounting in button-mount compatible racks
PDU Form Factor	Vertical (0U)
ENVIRONMENTAL	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5-95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
COMMUNICATIONS	
SNMP Compatibility	Yes, pre-installed <a class="productLink" href="//www.tripplite.com/SNMP-Web-Management-Accessory-&lt;br&gt;Card-SmartPro-SmartOnline-UPS-Systems~SNMPWEBCARD">SNMPWEBCARD</a> provides remote monitoring via web, telnet, and SNMP management systems. Remote management gives user ability to turn connected loads on or off individually
CERTIFICATIONS	
Certifications	Tested to UL 60950-1 (USA), CSA (Canada), Class A (Emissions), NOM (Mexico), RoHS Compliant, TAA Compliant
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty



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