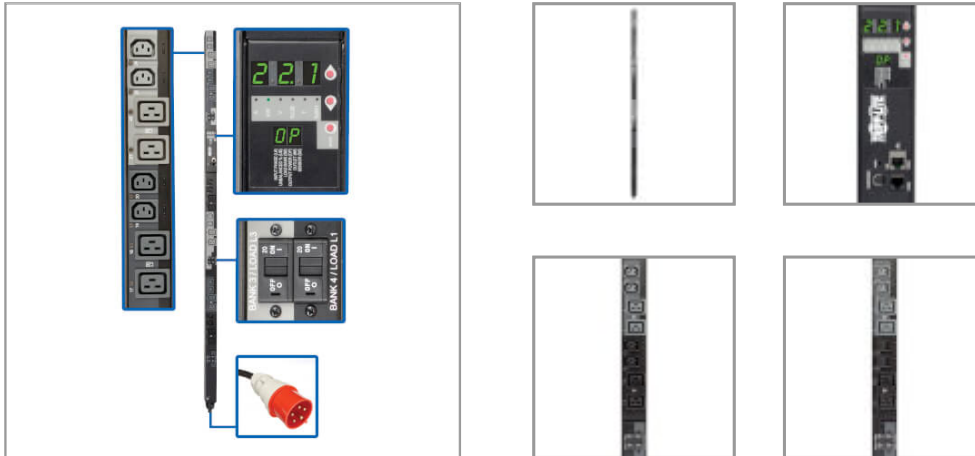


22.1kW 3-Phase Switched PDU, 220/230V (12 C13 & 12 C19), IEC309 32A Red, 380/400V Input, 6ft Cord, 0U Vertical

MODEL NUMBER: PDU3XVSR6G32A



Description

Tripp Lite 3 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 per-phase or per-receptacle. 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 per-phase or per-receptacle can be displayed locally via visual meter or remotely via web/network interface to warn of potential overloads before critical IT mains or branch breakers trip. Highly accurate current metering offers +/-1% billing-grade current monitoring and recording ability for each output phase, breaker load bank and individual outlet.

Features

- 22.1kW Switched 380/400V input, 220/230V output PDU with built-in web/network interface
- IEC309 32A Red (3P+N+E) 380/400V 3 phase input with 6 ft. / 1.8m line cord
- 0U, 70 inch / 178cm vertical form factor
- 24 switched 220/230V outlets (12 C13, 12 C19) in 6 separately breakered 20A single phase load banks
- 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 load levels per-outlet, per-

Highlights

- Switched 22.1kW 3-Phase 380/400V input 220/230V output PDU
- Reports voltage & load per-outlet or per phase via ethernet interface
- 1% billing-grade accuracy; Digital display reports detailed status information
- 70in / 1778mm 0U vertical format; Toolless button-mount installation
- 12 C13 & 12 C19 single phase outlets; Plug-lock cable retention inserts
- IEC309 32A Red (3P+N+E) 3 phase input; 6 ft. / 1.8m line cord

Package Includes

- Switched, vertical rackmount PDU with pre-installed mounting buttons
- 12 C13/C14 and 12 C19/C20 Plug-lock cable retention inserts
- Spare installation buttons (2 9mm / 4 6mm), Mounting brackets
- Configuration cable
- Owner's manual



breaker and per-phase

- Built-in local digital display and remote web/network interface reports detailed voltage, amperage and kilowatt output values per outlet, per breaker and per phase with additional reporting options for power unbalance percentage, IP address and sensor based temperature and humidity data (requires ENVIROSENSE sensor)
- In-rack environmental reporting with optional ENVIROSENSE temperature / humidity sensor and rack access notification with up to 4 optional SRSWITCH door sensors
- Local display supports electronic 180 degree display rotation for overhead or under-floor input cable orientation
- Supports user-specified alarm notification thresholds
- 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 set of Plug-lock inserts keep C14 and C20 power cords solidly connected to PDU outlets
- Toolless mounting supported in button-mount compatible racks, plus nut-and-bolt mounting brackets for other mounting applications (set of 2 9mm buttons pre-installed, 2 9mm and 4 6mm spare buttons included)

Specifications

OVERVIEW	
UPC Code	037332172129
PDU Type	Switched
INPUT	
PDU Input Voltage	380; 400
Recommended Electrical Service	32A 400/230V with IEC309 32A Red (3P+N+E) outlet
Maximum Input Amps	32
PDU Plug Type	IEC-309 32A RED (3P+N+E)
Input Phase	3-Phase
Input Cord Length (ft.)	6



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Input Cord Length (m)	1.83
OUTPUT	
Output Capacity Details	23kW (415/240V), 22.2kW (400/230V), 21.1kW (380/220V), 20kW (360/200V) total capacity; 32A max per output phase (L1, L2, L3); 20A max per breakered outlet bank; 16A max per C19 outlet; 10A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(12) C13; (12) C19
Output Nominal Voltage	220 (380V input); 230 (400V input)
Overload Protection	6 20A circuit breakers, 1 per outlet bank
USER INTERFACE, ALERTS & CONTROLS	
Reported Load Segments	Reports input current per phase (L1, L2, L3), plus output current for each output load bank (B1-B6) and individual output receptacle (1-24); Outlets are color-coded and labeled for phase and load bank identification; L1-N feeds black outlets (B1, B4); L2-N feeds dark-gray outlets (B2, B5); L3-N feeds light-gray outlets (B3, B6)
Front Panel LCD Display	Large digital display reports Amperage, Kilowatts, Voltage, Unbalance percentage, Temperature* and Humidity* information (*requires ENVIROSENSE option); Small digital display provides detail on the measurement the large display is reporting: Input-phase (L#), Load bank (B#), Sensor (S#), Outlet (##), Load unbalance % (UB), Output power (OP)
Front Panel LEDs	Set of 6 LEDs identify the value displayed on the large digital display: Amperage (A), Kilowatts (kW), Voltage (V), Unbalance percentage (%UB), Temperature (T), Humidity (%RH); One additional LED for each output receptacle offers power availability information: GREEN (Power ON, load bank capacity <80%), YELLOW (Power ON, load bank capacity >80%), RED (Power OFF/undervoltage), RED FLASHING (Power OFF/breaker trip)
Switches	Set of UP/DOWN arrow buttons scroll through available Input, Bank, Power, Load balance and Sensor options; Additional MODE button advances the LEDs to view the next measurement
PHYSICAL	
Form Factors Supported	Vertical rackmount installation supported with included mounting brackets; supports toolless mounting in button-mount compatible racks
Material of Construction	Metal
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / cm)	16.26 x 25.40 x 191.77
Shipping Dimensions (hwd / in.)	6.40 x 10.00 x 75.50
Shipping Weight (kg)	11.79
Shipping Weight (lbs.)	26.00
Unit Dimensions (hwd / cm)	177,8 x 5,51 x 6,4
Unit Dimensions (hwd / in.)	70 x 2.17 x 2.52
Unit Weight (kg)	7.03
Unit Weight (lbs.)	15.5
ENVIRONMENTAL	
Operating Temperature Range	32 to 122F (0C to 50C)
Storage Temperature Range	-30°C to +60°C (-22°F to +140°F)
Relative Humidity	5 to 95% non-condensing



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Storage Elevation (ft.)	0-10,000
Storage Elevation (m)	0-3000
STANDARDS & COMPLIANCE	
Certifications	Tested to CE (IEC 60950), CE Class A (Emissions), RoHS (Hazardous Substances)
TAA Compliant Option	TAA Compliant version available - Order Tripp Lite PDU3XEVS6G32A
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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