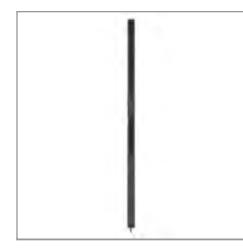
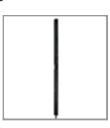


Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

# 11kW 3-Phase Monitored PDU, 220/230V (30-C13 & 6-C19), IEC-309 16A Red, 380/400V Input, 3ft Cord, 0U Vertical

### MODEL NUMBER: PDU3XVN3G16









#### Description

Tripp Lite 3 phase Monitored PDU / Power Distribution Unit offers real-time remote monitoring of voltage, frequency and load levels via built-in network connection. PowerAlert interface supports custom notification of user-specified remote conditions via email, secure web, SNMP, Telnet or SSH interface. PDU output current consumption in amps is displayed per-phase via front panel lighted digital display and can be monitored remotely to warn of potential overloads before critical IT mains breakers trip.

#### Features

- 11kW 3 phase 380/400V input, 220/230V output Monitored Power Distribution Unit (PDU) with built-in web/network interface
- Attached IEC-309 Red 16A (3P+N+E) 380/400V 3 phase input plug with .9m cord
- 0U / 178cm vertical form factor supports installation in 2 or 4 post equipment racks
- 36 total 220/230V outlets (30 C13, 6 C19) arranged in 3 breakered single-phase output load banks
- Lighted display with scroll-button reports power consumption in amps for all 3 loading banks, IP-address self-identification and 180 degree display rotation for overhead or raised floor power feeds.
- Built-in SNMP/Ethernet interface reports voltage, frequency and PDU loading per-phase via network or secure web browser interface with options for user specified alarm and notification thresholds
- Supports 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 allows optimal communication with 10/100 Base-T networks
- Real-time clock backup maintains the time of day and date even if the PDU is not powered on
- Tiered access privileges allow an administrator and a guest to login via web browser for monitoring
- Alert notifications via email or SNMP traps offer immediate event notification
- Firmware upgrade ability supports future product enhancements.

#### Highlights

- Monitored 11kW 3 Phase 380/400V input, 220/230V output PDU; 178cm 0U vertical rackmount
- Reports voltage, frequency and load per-phase via built in ethernet interface
- Visual current meter; Toolless button-mount installation
- IEC-309 Red 16A (3P+N+E) 380/400V 3 phase input; .9m line cord
- 30 C13 & 6 C19 single phase
  220/230V outlets; Included cord
  retention brackets
- Temperature, humidity and contact closure monitoring options

#### Applications

Ideal for 3 phase network configurations in datacenters and heavily configured equipment racks

#### Package Includes

- Monitored rackmount PDU with pre-installed mounting buttons
- Cord retention brackets
- Spare installation buttons (2 9mm / 4 6mm)
- Rack mounting brackets
- Owner's manual



- 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 (set of 2 9mm buttons pre-installed, 2 9mm and 4 6mm spare buttons included)
- TAA Compliant Version Available Order Tripp LitePDU3XVN3G16TAA

## **Specifications**

OVERVIEW	
Style	Vertical rackmount
PDU Type	Monitored
OUTPUT	
Output Capacity Details	11.5kVA (415V), 11kVA (400V), 10.5kVA (380V); 16A maximum output per phase
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(30) C13; (6) C19
Output Nominal Voltage	Single phase 240V (415V), 230V (400V), 220V (380V)
Outlet Type	IEC-C13, IEC-C19
INPUT	
PDU Input Voltage	380; 400
Maximum Input Amps	16
PDU Plug Type	IEC-309 16/20A RED (3P+N+E)
Input Cord Length (ft.)	3
Input Cord Length (m)	0.91
Input Phase	3-Phase
USER INTERFACE, ALERTS & CO	INTROLS
Front Panel LEDs	2 Digit current meter display reports output amps per phase and IP address
Switches	Pushbutton switches enable local display of each phase separately, display rotate and display IP address functions
PHYSICAL	
Shipping Dimensions (hwd / in.)	7.2 x 9.65 x 75.9
Shipping Dimensions (hwd / cm)	18.3 x 24.5 x 192.8
Shipping Weight (lbs.)	17.8
Shipping Weight (kg)	8.1



Unit Dimensions (hwd / in.)	70 x 2.19 x 3.58
Unit Dimensions (hwd / cm)	177.8 x 5.6 x 9.1
Unit Weight (Ibs.)	12.6
Unit Weight (kg)	5.7
Material of Construction	Steel
Form Factors Supported	Vertical rackmount installation supported with included mounting brackets; supports toolless mounting in button-mount compatible racks
PDU Form Factor	Vertical (0U)
ENVIRONMENTAL	
Relative Humidity	0-95% non-condensing
CERTIFICATIONS	
TAA Compliant Option	TAA Compliant Version Available - Order Tripp LitePDU3XVN3G16TAA
Certifications	Tested to CE (EN 60950-1), Class A (Emissions), RoHS (Hazardous Substances)
WARRANTY	
Product Warranty Period (Worldwig	de) 2-year limited warranty

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