

- [Power](#)
- [KVM & Serial](#)
- [Resources](#)
- [Support](#)
- [How To Buy](#)

-

- [Power](#)
[PRODUCTS](#)

[Power Distribution](#)

- [PX Intelligent Rack PDUs](#)
- [Inline Meters](#)
- [Intelligent Hybrid Rack Transfer Switch](#)
- [Branch Circuit Monitoring](#)
- [Compact Power & Control](#)

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- [Asset Management Solution](#)
- [Smart Rack Controller](#)
- [SmartLock System](#)
- [SmartSensors](#)

[Power Accessories](#)

- [SecureLock™ Power Cords](#)
- [Environment Sensors](#)

[SOLUTIONS](#)

- [Advanced Engineering](#)
- [Environmental Monitoring](#)
- [PDU Setup and Management](#)
- [Power Capacity Planning](#)
- [Power Monitoring](#)
- [Security at the Rack](#)
- [Smart Rack](#)
- [Three Phase PDUs](#)
- [Xerus Technology Platform](#)

- [KVM + Serial](#)
[PRODUCTS](#)

[KVM-OVER-IP Switches](#)

- [Enterprise IP Switch](#)
- [Integrated IP KVM and Serial Switch](#)
- [4K High Performance IP KVM Switch](#)
- [SMB IP KVM Switch](#)

[Cat5 KVM Switches](#)

- [SMB KVM Switch](#)

[Serial Console Servers](#)

- [Serial-over-IP Console Server](#)
- [Integrated IP KVM and Serial Switch](#)

[Rackmount Console Drawers](#)

- [LED-Backlit LCD Console Drawers](#)
- [LCD Drawer and KVM Switch](#)

[Centralized Server Management](#)

- [CommandCenter® Secure Gateway](#)

[KVM and Serial Accessories](#)

- [Cat5 Reach DVI HD](#)
- [Dominion KX User Stations](#)
- [Dominion® Serial Access Modules](#)
- [Computer Interface Modules \(CIMs\)](#)
- [Converters and Adapters](#)
- [Cables](#)
- [Rackmount Brackets](#)
- [Local Console Controller](#)

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- [Broadcast](#)
- [Government and Military](#)
- [Development and Test Labs](#)
- [Semiconductor Manufacturing](#)
- [Remote Office/Edge Solutions](#)

- [Resources](#)

- [Application Briefs](#)
- [Blog](#)
- [Case Studies](#)
- [Catalogs and Brochures](#)
- [Data Sheets](#)
- [Ebooks](#)
- [Newsletters](#)
- [Promotions](#)
- [Videos and Webinars](#)
- [White Papers](#)

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- [Product Selector](#)
- [Training](#)
- [Visio Stencils](#)
- [Online Product Test Drives](#)
- [Professional Services](#)

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- [Solution Providers](#)
- [Buy Online](#)
- [Distributors](#)
- [Government Contracts](#)

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- [Deal Registration \[Americas\]](#)
- [Deal Registration \[EMEA\]](#)
- [Partner Portal](#)

- [Global](#)

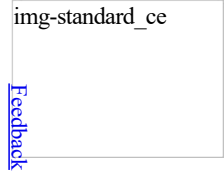
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400V, 3Φ Wye, 22.2kVA, 32A

Features

- ☐ Securelock
- ☐ Removable Controller

Energy Metering

Voltage (V), Current (A), Active Power (kW), Real Power (kVA), Energy (kWh), Power Factor

Metering Accuracy

ISO/IEC 62053-21 1%

Remote Outlet Switching

Yes

Metering per input line

Yes for all models

Metering per Branch Circuit Breaker

Yes

Environmental Sensor Ready

Yes

Compatible Sensors

Temperature, Humidity, Air Flow, Differential Pressure, Water Leak, and Contact Closure.

[View all sensors.](#)

Cascading

Yes, Max 16 PDUs can be daisy chained using a USB or Ethernet connection.

Networking

10/100 BaseT Ethernet. (10/100/1000 Base T) Ethernet, Secondary redundant (10/100 Base T) Ethernet. Optional WiFi (802.11 a/b/g/n).

Onboard Display

Color, matrix LCD display : Voltage, current, or active power (per line, per breaker, or per receptacle / outlet); Alarms; Configuration information (name, ratings, IP / Networking information). Auto-flip orientation

Specifications

Input

Input Plug

IEC 60309 3P+N+E 6h 32A (4P5W)

Nominal Voltage

400V

Maximum Input Current

32A

Rated Input Current

32A
Power Capacity
22.2kVA
Cord Length
3m

Output

Nominal Voltage
230V
Receptacles (Output Connections)
(18) IEC320 C13
(6) IEC320 C19
Overload Protection
(6) LEGBXA6-16

Physical

Dimensions (WxDxH)
2.1in x 2.6in x 70.1in; 52mm x 65mm x 1780mm
Unit Weight
TBD
Shipping Weight
TBD
Shipping Dimensions
Mounting
G2-RACK-FOR-ZU

Environmental

Operating Temperature/Environment
60 C
Operating Relative Humidity
85%
Operating Elevation
0-6000ft

Conformance

Regulatory Approvals
CE
Warranty
Standard 2 years manufacturer warranty

Tender Text/Bid Submittal Text

Monitored and switched rack power distribution unit (0U [vertical], 22.2kVA, 24 outlets). INPUT: 400v (3-phase WYE), 32a - IEC 60309 3P+N+E 6h 32A plug (4P5W); OUTPUT: 18@ C13, 6@ C19 outlets; on 6@ 1-pole, 16a Overcurrent Protectors; FEATURES: Billing-Grade (+/- 1%) Energy Metering [kW, kVA, V, A, Power Factor] - per inlet, per breaker/fuse, per outlet; Remote network monitoring via HTML, JSON-RPC, SSH, Telnet, MODBUS/TCP, and SNMPv3. Onboard embedded processor with minimum 536MHz clock speed, 16MB SPI Flash, and 64MB DDR2 RAM. Cascading upto 16 PDU's using single Ethernet or USB connection. Environmental monitoring [temp/humidity] capable – up to 32 sensors. Individual outlet numbers labeled on chassis. Automated deployment via TFTP, DHCP, SSH(CLI), or USB Flash Drives. WiFi Capable. USB Webcam Capable. iPad/iPhone/Android App. Dual 10/100/1000 Ethernet port. Tri-color status LED per receptacle. Breaker metering and alarming (0V detection). Max Dimensions 52mm x 65mm x 1780mm (2.1in x 2.6in x 70.1in). Max Weight TBD. Maximum ambient temperature 60C at full load.

Vendor: Raritan; Part Number: PX3-5528U-V2

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[Electrical Drawing Detail](#)

[Data Sheet](#)

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Electrical (One Line) Diagram

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img-pdu_control_panel

Mechanical Diagram

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- [Power Distribution](#)
- [Rack Management](#)
- [DCIM Software](#)
- [KVM-OVER-IP Switches](#)
- [Centralized Server Management](#)
- [Desktop KVM Switches](#)
- [Serial Console Servers](#)
- [Rackmount Console Drawers](#)
- [Cat5 KVM Switches](#)
- [KVM and Serial Accessories](#)
- [Power Accessories](#)
- [Warranties](#)

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- [Solution Providers](#)
- [Buy Online](#)
- [Distributors](#)
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- [Solutions & Insight](#)

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- [Product Support](#)
- [Training](#)
- [Customer Login](#)
- [Order Tracking](#)

Resources

[Case Studies](#)

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[Application Briefs](#)

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[Data Sheets](#)

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