OVERVIEW

Basic Upgradeable rPDUs provide reliable power distribution to critical IT equipment within a rack or cabinet.

Benefits

- With the Geist Upgradeable hot-swap technology, users may easily transform basic rPDUs to metered or monitored PDUs with the addition of the appropriate Interchangeable Monitoring Device (IMD).
- Reliable rack power distribution.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis colors.
- Standard five-year limited warranty.

Part #: VP1N30AU

Model Number: PMN01X4Z1-24SD43-3TL22A0D10-S
Category: Basic
Sub Category: Upgradeable
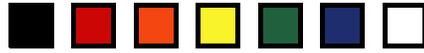**Power Configuration:** 30A, 277/480V WYE, 19.9kW
Physical Configuration: 66in / 1683mm, Vertical

Product Summary: rPDU, Basic Upgradeable, 30A, 277/480V WYE, 19.9kW, Vertical, (24) Anderson 2005N4 Keyed SAF-D Grid Connectors, 10 ft power cord with NEMA L22-30P, Black Powder Coat.

Monitoring: No Monitoring (Upgradeable with IMD module)

Plug Form:

L22-30P

Receptacle:

SAF-D GRID
(Quantity: 24)

Chassis Color Options:

To discuss color options, contact your local sales representative.

Product Specification and Options

System Features

Monitoring	No Monitoring (Upgradeable with IMD module)
Quantity Of Inputs	1
Voltage	277/480V WYE
Current	30A x 3 Phase WYE
VA per Input (Load Capacity)	19.9kW (277V)
Frequency	50/60Hz
Over Current Protection	(6) 20A Single Pole Magnetic Breakers (10kAIC Rated)
Switch	Breaker/Switch Combination
LCD Touchscreen Display / Auto Oriented	Yes
Power Cable Wire Gauge	10/5
Power Cable Length	10ft / 3m
Power Entry Location	Top End Angled
Plug Type	NEMA L22-30P Twistlock
Receptacle/Socket Type #1	Anderson SAF-D Grid Connector 2005N4 Keyed
- Quantity on Face	24 - Outlet 1 opposite cord entry
- Quantity per Breaker	4
- Quantity per Phase	8
- Circuit Color ID	6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue
- Style	Individual
- Voltage per Receptacle/Socket	277V (L-N)
Maximum Operating Temperature	60C / 140F
Heavy Steel - Powder Coat Finish	Black
Configuration	66in / 1683mm Vertical Rackmount
Toolless Mounting Hardware - Center to Center Spacing	61.25in and 64.75in / 1556mm and 1645mm
Country of Origin	USA, TAA Compliant and Buy American Act COTS Compliant
Product Warranty	5-year limited warranty
Certification/Agency Approvals	RoHS Compliant

Certification/Agency Approvals	ETL & c-ETL Listed to UL 62368-1
Certification/Agency Approvals	FCC Part 15 Class A Conformance
Chassis Dimensions (LxWxD)	66.25in x 2in x 2.6in / 1683mm x 51mm x 66mm
Doghouse (D)	1.4in / 36mm
Shipping Weight	27 lbs (12.2 kg)