



Part Number	XPBM240-103D20TL6
	Current Monitoring, Unit Level
Power Configuration	30A, 208V, 4.9kW
Physical Configuration	66 in / 1682 mm Vertical



Description	The XPBM240-103D20TL6 allows local and remote current monitoring and offers alarms for issues that can arise at the breaker, circuit, phase and aggregate level. With the advantage of seeing current usage feedback in an instant, the chances of overloading the unit when adding, removing or adjusting equipment is minimized.
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Racknet Enabled – The XPBM240-103D20TL6 easily integrates with Racknet – Geist’s DCiM software. Racknet (purchased separately) collects and reports critical power and environmental data for multiple PDUs in one, user configurable interface. Users gain immediate remote access to trends, alarms and histories of devices in the data center through a standard Web browser. Racknet saves both time and cost associated with managing each device individually. Contact your Geist rep for more details.

Product Summary	XPBM240-103D20TL6 - Current Monitoring, Unit Level, 30A, 208V, Vertical, (24) NEMA 6-20R, breakered, 10 ft power cord with L6-30P, Current Local/Remote
	Digital RMS Scrolling Current Meter & Ethernet Connection for Remote Monitoring/Alarms/SNMP v1 Traps +/- 3.5% Accuracy with Full Scale 60Hz sine wave input, , Aggregate - Total Unit Monitoring & Breaker Level Monitoring

Monitoring	Current Local/Remote
	Digital RMS Scrolling Current Meter & Ethernet Connection for Remote Monitoring/Alarms/SNMP v1 Traps +/- 3.5% Accuracy with Full Scale 60Hz sine wave input

Plug Form	 L6-30P
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Receptacle	 NEMA 6-20R (Quantity: 24)
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XPBM240-103D20TL6 - Product Specification and Options

Monitoring	Current Local/Remote Digital RMS Scrolling Current Meter & Ethernet Connection for Remote Monitoring/Alarms/SNMP v1 Traps +/- 3.5% Accuracy with Full Scale 60Hz sine wave input
Monitoring Level 1	Aggregate - Total Unit Monitoring & Breaker Level Monitoring
Quantity Of Inputs	1
Voltage	208V
Current	30A
VA per Input (Load Capacity)	4.9kW
Frequency	50/60 Hz
Over Current Protection	(2) 20A Double Pole Magnetic Breakers
Switch	Breaker/Switch Combination
Power Cable Wire Gauge	10/3
Power Cable Length	10ft
Plug Type	NEMA L6-30P Twistlock
Receptacle/Socket Type #1	NEMA 6-20R
Quantity on Face #1	24
Quantity per Breaker #1	12
Style #1	Duplex
Maximum Output per Receptacle/Socket #1	20A
Voltage per Receptacle/Socket #1	208V
Network Connection	Ethernet via RJ45
Network Protocols Supported and Data Access Formats	HTTP, DHCP, ICMP, TCP/IP, HTML, SNMP v1, XML
Heavy Steel -Black Powder Coat	Yes
Configuration	66in / 1682mm Vertical Rackmount
7938 Vertical Mounting Bracket Kit	Yes
Toolless Mounting Hardware - Center to Center Spacing	61.25in and 64.75in
Made in the USA	Yes
Product Warranty	Three Year
Certification/Agency Approvals	FCC Part 15 Class A Conformance
Certification/Agency Approvals	NOM-003-SCFI-2000
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	UL & c-UL Listed 60950
Chassis Dimensions (LxWxD)	66.25in x 2.0in x 2.0in
Doghouse (D)	1.44in
Shipped Weight	17lbs (7.71kg)

Managing Multiple Geist PDUs?

Customers who purchase XPBM240-103D20TL6 select Geist's Racknet-Aggregator solution to proactively manage their Geist PDUs and environmental solutions.

Racknet-A

Geist's PDU management solution, Racknet-A gives visibility to data collected by Geist power strips in one centralized location. Now you can manage power data at the rack level.

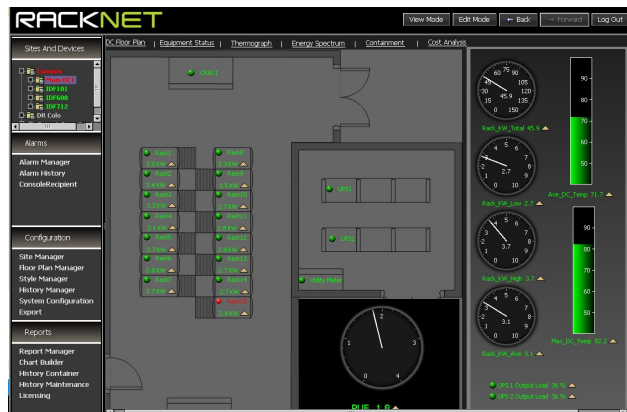
With Racknet-A you can:

- Consolidate the management of all Geist hardware into one, intuitive interface.
- Save space and associated costs on expensive network switches.
- Manage hundreds of devices or thousands of points through *GNET.
- Collect and store data to examine trends and create reports.
- Set alarm notifications in one centralized location.
- Trend data and run reports on recorded points.

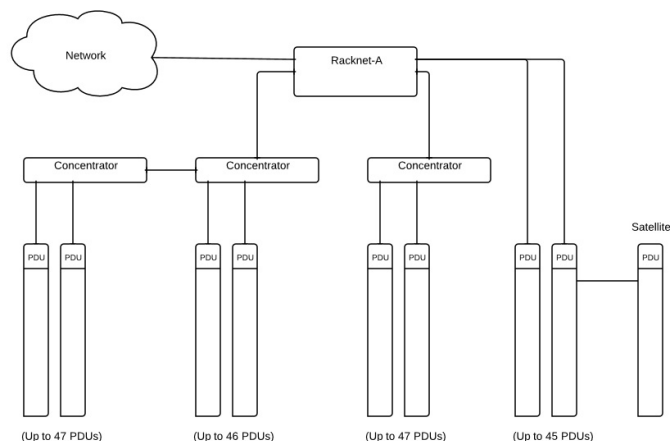
Complete your PDU purchase with the perfect centralized management tool.

*What is GNET?

GNET is the advanced network that brings various Geist devices together—using only one IP address.



Auto Discover Geist PDUs with Racknet



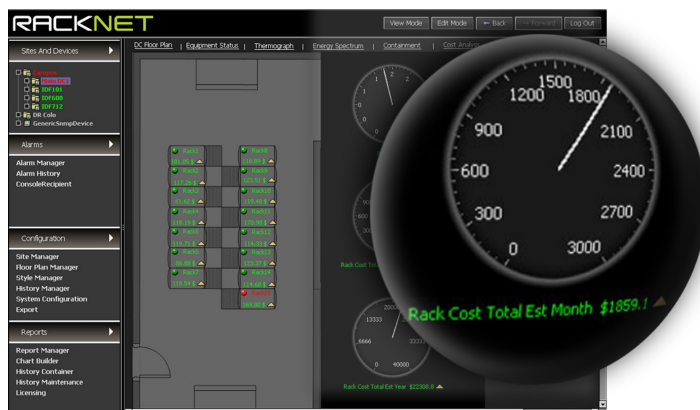
Racknet Connection Diagram

Need to manage third-party equipment?

Try our vendor neutral Racknet products.

Both Racknet-S and Racknet-AS come with an expanded feature set that provide even more flexibility, reach, and control of your white space equipment. Each of these solutions support third-party devices and comes with full customization capabilities. Additional management tools help create meaningful data calculations and display key information in real-time.

For more information on Geist's Racknet solutions visit:
<http://www.geistglobal.com/products/manage>



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