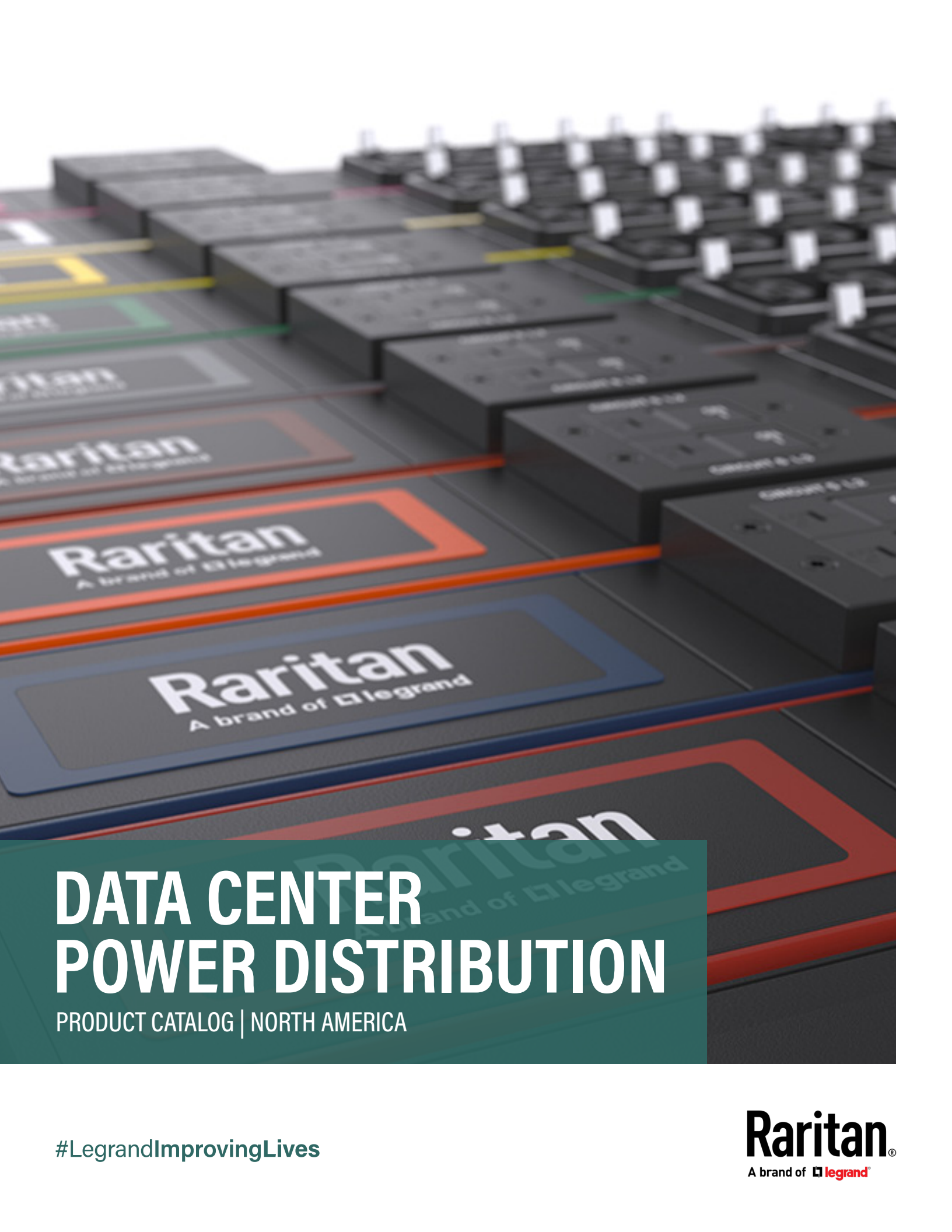




DATA CENTER POWER DISTRIBUTION

PRODUCT CATALOG | NORTH AMERICA

#LegrandImprovingLives

Raritan®
A brand of **legrand**



WE TRANSFORM SPACES WHERE PEOPLE LIVE AND WORK

RESIDENTIAL, COMMERCIAL AND INDUSTRIAL BUILDINGS

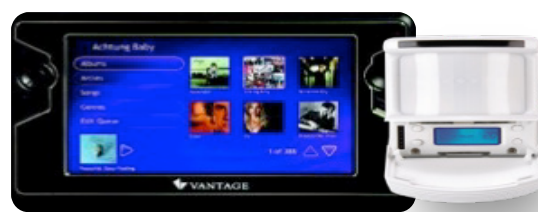
We improve lives by transforming the spaces where people live, work, and meet with electrical and digital infrastructures and connected solutions that are simple, innovative, and sustainable. We are relentless in our pursuit of both sustainable business practices and the creation of exceptional experiences through the products we design and manufacture, the relationships we build, and the way we work.

OUR BRANDS



ELECTRICAL WIRING SYSTEMS

Cablofil
Connectrac
Pass & Seymour
Wiremold



LIGHTING & BUILDING CONTROLS

Finelite	QMotion
Focal Point	Solarfective
Pinnacle	WattStopper
Kenall	
OCL	



DATA, POWER & CONTROL

Raritan	Legrand Fiber
Server Technology	Approved Networks
Starline	ZPE Systems
Ortronics	Kratos
Cabinets & Containment	



AUDIO VIDEO DIVISION

Middle Atlantic	Da-Lite
Luxul	Sanus
C2G	Vaddio
On-Q Nuvo	Vantage
Chief	

ABOUT RARITAN®

Raritan is a proven innovator of energy and infrastructure management solutions for data centers of all sizes. Raritan's intelligent rack PDUs, environment sensors, and KVM switch products provide IT and facility directors, managers, and administrators with the control they need to increase power management efficiency, improve data center productivity, and enhance operations.

Visit raritan.com

ABOUT LEGRAND®

DATA, POWER, AND CONTROL

Raritan is part of Legrand's Data, Power & Control division, which delivers an innovative, industry-leading portfolio of expertly engineered power, cooling, connectivity, and infrastructure solutions that meet the ever-evolving needs of data centers and building networks.

The businesses that drive digital transformation trust us with their mission-critical operations because of the commitment to technological excellence established by our Ortronics®, Raritan®, Server Technology®, Starline®, Approved Networks®, Kratos Industries, and ZPE Systems brands. We maintain the problem-solving approach of listening to customers and understanding their requirements before designing and building innovative solutions that deliver a competitive edge for you.

At Legrand, we are committed to developing sustainable solutions that ensure exceptional performance, reducing the environmental impact of our operations, and transforming how people live and work—more efficiently, comfortably, and safely. Sustainable solutions are also innovative solutions. And innovation is at the heart of how we fulfill the needs of our customers.

LEGRAND NORTH AMERICA

- €4B in sales (in 2025)
- 9,200 employees
- Multiple US manufacturing facilities

LEGRAND GLOBAL

- Facilities in over 90 countries
- Products sold in nearly 180 countries
- €9.5 Billion publicly traded company (LGRVF)
- Over 39,000 employees worldwide

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XERUS TECHNOLOGY PLATFORM

The Xerus™ Technology Platform is a combination of hardware and software technologies embedded in Raritan power solutions. It helps maximize data center efficiency by delivering security, high compute power, advanced alerting, intelligence, and complete visibility into your power chain.



UNIFY SYSTEMS FOR MORE INTELLIGENCE

Xerus provides complete visibility to your power chain, making it easier to connect, configure, and manage your data center.

- Firmware designed and maintained in-house for complete control
- Interoperable, open architecture for application development
- Consistent technology approach across all Raritan power products for scalable deployments
- Total integration between hardware and software sub-systems, generating more compute power, sensing, and control options per device

DELIVER UNPARALLELED SECURITY

Xerus delivers improved security with the latest network security protocols, best-in-class data encryption, strong password policies, and login protection.

- Deploy a power infrastructure that exceeds your enterprise network and IT security requirements
- Ensure secured and encrypted communications
- Control user access and safeguard against errors and malicious intents
- Protection against breaches by staying ahead of potential threats

Visit raritan.com/xerus

SIMPLIFY YOUR PATH TO DCIM

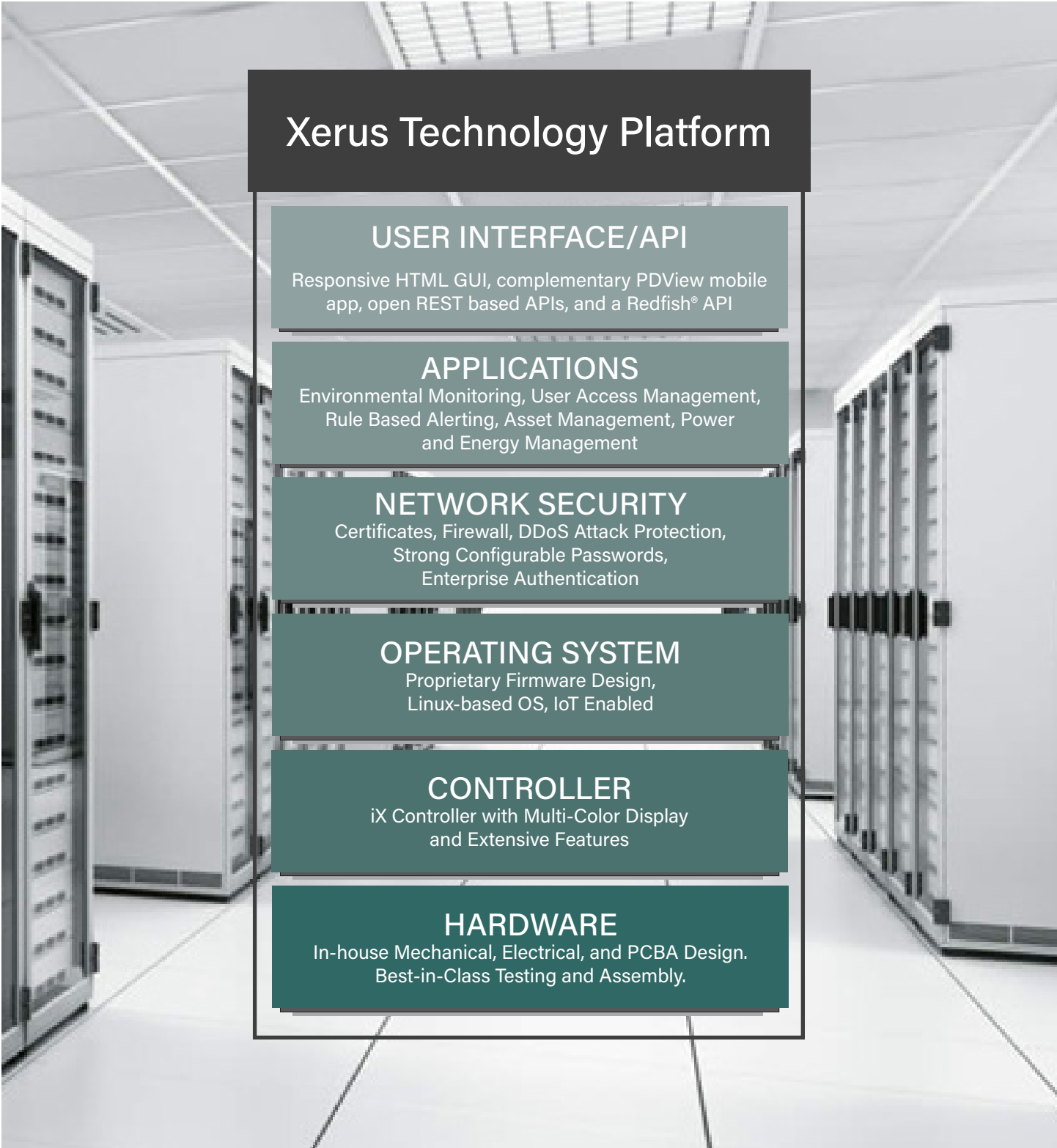
Xerus is built on a developer-friendly platform that allows for easy automation and the seamless transfer of infrastructure insights and alerts directly to BMS and DCIM software.

- Seamlessly discover, import, manage, and control your Raritan devices
- Leverage comprehensive developer tools to create your own software functionalities
- Develop more automation and efficient alerting to help improve data center operations

BUILD A FUTURE-PROOF INFRASTRUCTURE

Xerus brings reliability to the forefront by focusing on continuous uptime for your data center with battle-tested hardware and firmware with billions of hours of runtime.

- Continuous Xerus Firmware development to enrich your hardware deployments
- Extensive device regression testing to maintain the highest levels of uptime, security, and asset lifecycles



Xerus Technology Platform

USER INTERFACE/API

Responsive HTML GUI, complementary PDView mobile app, open REST based APIs, and a Redfish® API

APPLICATIONS

Environmental Monitoring, User Access Management, Rule Based Alerting, Asset Management, Power and Energy Management

NETWORK SECURITY

Certificates, Firewall, DDoS Attack Protection, Strong Configurable Passwords, Enterprise Authentication

OPERATING SYSTEM

Proprietary Firmware Design, Linux-based OS, IoT Enabled

CONTROLLER

iX Controller with Multi-Color Display and Extensive Features

HARDWARE

In-house Mechanical, Electrical, and PCBA Design. Best-in-Class Testing and Assembly.

MAKING YOUR DATA CENTER EASIER TO MANAGE

- Capture and harmonize thousands of metering data points across your facility
- Enhance your visibility of business-impacting errors and environmental conditions
 - Securely connect and deploy a more resilient infrastructure framework



PX INTELLIGENT RACK PDU OVERVIEW

AN INTRODUCTION TO RARITAN INTELLIGENT POWER

Raritan PX Intelligent Rack PDUs are engineered with features and functionality that meet the needs of the most demanding enterprise data centers and critical facilities. They leverage Raritan's Xerus Technology Platform to deliver higher compute headroom and the highest quality components for maximum uptime and reliability.

PX PDUs withstand the test of time and support multiple technology refreshes even in the harshest environments. The PX is reliable, easy to use, and future-ready. Trust PX rack PDUs to grow with your operation and to deliver continuous power to your critical rack applications.

IN THIS SECTION:

- The Different Types of Rack PDUs
- The Advantages of 3 Level PDU Metering
- The Key Features and Functionalities of the PX Intelligent PDU

THE DIFFERENT TYPES OF RACK PDUS

Raritan Intelligent Rack PDUs are built on a common platform that defines reliable power distribution, enterprise-grade build quality, and flexible customization options. Available in a broad portfolio of input and outlet configurations, our PDUs provide a consistent foundation for power monitoring, control, and scalable performance for data center and mission-critical environments.

Building on these capabilities, our PDUs offer branch circuit protection, input and output monitoring, alerts, advanced power quality measurements, intelligence, secure network connectivity, and advanced security features. They deliver real-time insights, empowering you to monitor, manage, and report power usage from the rack to the device level, depending on configuration. Progressing from the PX 1000 to the PX 5000 Series, intelligence increases from simple visibility at the rack level to per-device level oversight.

RARITAN PX PDU SERIES OVERVIEW

	1000 Series	2000 Series	3000 Series	4000 Series	5000 Series
Input Power Monitoring	●	●	●	●	●
Branch Circuit Metering	●	●		●	●
Circuit Breaker Trip Alarming	●	●		●	●
Outlet Level Monitoring				●	●
Outlet Level Switching		●			●

1000 SERIES PDUS (INPUT METERED)

- Measures total rack power at the input
- Local display and remote monitoring capabilities
- Supports rack-level capacity planning

2000 SERIES PDUS

(INPUT METERED WITH OUTLET CONTROL)

- Remote on/off switching of individual outlets
- Remote device-level reboot and power sequencing
- Improves operational efficiency and reduces site visits

3000 SERIES (INLINE METERS)

- Measures power inline between the power source and the rack load
- Rack-level or feed-level (A/B) power monitoring and visibility
- Monitoring only, no power distribution or switching

4000 SERIES PDUS (OUTLET METERED)

- Outlet-level power consumption visibility
- Enhanced power insights with visibility on outlet-level power quality and draw
- Advanced capacity planning, load balancing, and energy efficiency

5000 SERIES PDUS

(OUTLET METERED WITH OUTLET CONTROL)

- Remote on/off switching of individual outlets
- Remote device-level reboot and power sequencing
- Outlet-level metering and power monitoring
- Advanced capacity planning, load balancing, and energy efficiency

THE ADVANTAGES OF 3 LEVEL PDU METERING

Raritan intelligent PDUs provide hundreds of metering and sensing points, either embedded in the chassis or from optional peripherals. Select PX models are equipped with inlet and circuit breaker monitoring and offer advanced outlet level monitoring capabilities.

Metering at the Outlet

Like metered inlet PDUs, outlet metered models help you determine power usage and available capacity at the rack. More importantly, outlet-level metering allows you to understand power consumption at the device or server-level to identify ghost servers, find underutilized servers, and allocate costs to specific business units or customers.

Metering at the Circuit Breaker

Metering at the PDU's circuit breaker provides early warning if a circuit is becoming heavily loaded and runs the risk of tripping. Typically, you receive an alert based on a pre-existing threshold that informs you when power demands need to be reduced. Branch circuit metering allows you to add new devices to the cabinet or rack without worrying about tripping the circuit breaker.

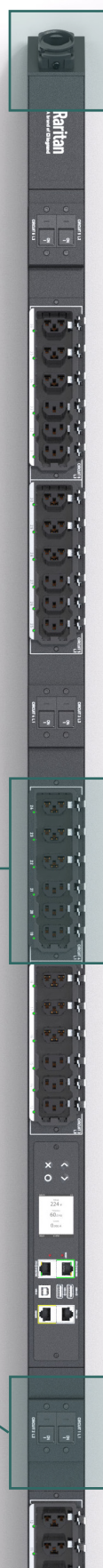
Metering at the Inlet Level

Metering at the inlet helps you determine power usage and available capacity at the rack, which makes it easier to provision equipment. By metering at the inlet-level, you can avoid overloading circuits and more easily calculate efficiency metrics like power usage effectiveness (PUE).

Circuit Breaker Trip Forensics

A Raritan innovation

Because delivering reliable power is the primary function of the PX intelligent PDU, Raritan developed an exclusive way for you to be alerted in the event of a tripped circuit breaker.





KEY FEATURES AND FUNCTIONALITIES OF THE PX4 INTELLIGENT PDU

BENEFITS:

- Real-time visibility, reporting, and alerting of power metrics and events
- Best-in-class flexibility to meet and anticipate future requirements
- Engineered for mission-critical uptime
- Unsurpassed outlet and power density
- Easy data collection and export to manage energy utilization
- Secure communication by default, for all PDU data

OUTPACE

THE INTERSECTION OF INNOVATION AND PROVEN PERFORMANCE

The PX4 continues the Raritan legacy of delivering best-in-class intelligence while introducing a set of industry-proven hardware and outlet technology. This unmatched feature set delivers density, flexibility, and reliability to drive operational excellence.

HDOT OUTLETS

Our patented High Density Outlet Technology (HDOT®) removes unnecessary outlet molding to provide the most outlets per PDU form factor to support high-density rack requirements.



HDOT CX OUTLETS

A hybrid of IEC C13 and C19 outlets, the HDOT Cx® outlet accommodates both C20 and C14 power cables in a single outlet. It reduces complexity, increases flexibility, and simplifies the PDU selection process while lowering costs and future-proofing your installations.



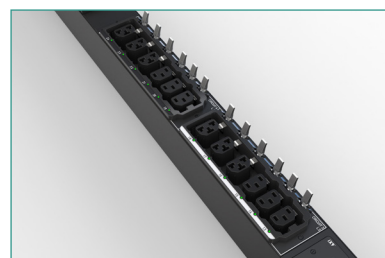
RAMLOCK LOCKING TECHNOLOGY

A rugged and intuitive per-outlet power cord locking system secures power cords in outlets. RamLock's auto-lock and manual release lever allows unplugging with a one-handed "squeeze and pull" action.



ALTERNATING BRANCH OUTLETS

Outlets are grouped into branches in a repeating and distinguishable pattern over the length of the PDU. This simplifies load balancing and device installation while keeping patch cables shorter and away from the airflow path. It also lessens out-of-balance loads that can cause heating in the neutral current line.



45-DEGREE ANGLED INFEEED WITH OPTIONAL UNIVERSAL INPUT

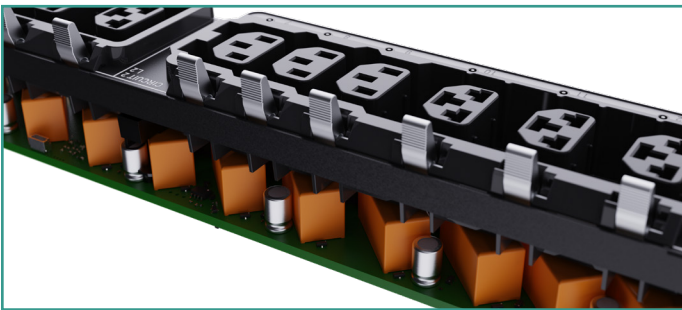
A flexible infeed cord design that improves infeed accessibility and reduces the number of PDU configurations needed. The Universal Input option (not shown) is a one-size-fits-all infeed that accommodates single-phase and three-phase Legrand Universal Input Cords for the same PDU, allowing you to adapt to dynamic power configurations, simplifying deployments and providing a genuine plug-and-play solution.

R/G/B LED OUTLET INDICATORS

Quickly and easily see the health status of the PDU. Color LED indicators show the following conditions: outlet on/off, outlet's power above/below a threshold, circuit breaker on/off, circuit breaker above/below a threshold, and a suspect outlet that tripped the circuit breaker.

BI-STABLE LATCHING RELAYS

Latching relays make outlet switching safer while consuming less energy and minimizing inrush current overloads. Relays can be configured to retain their on/off state so critical power is maintained even in the rare case of a PDU failure.



COLOR CODING OPTIONS

Color-coded rack PDUs are an intuitive way to visually separate, locate, and brand your data center power distribution pathways. PDU color-coding customization options include strategically placed color labels along the front side of the PDU and full-color chassis options with color visible along the entire length of the PDU.

INDUSTRIAL GRADE MECHANICAL DESIGN

The PX4 comes with a 60°C (140°F) standard temperature rating for reliable performance in dense, high-heat environments. Even in the harshest conditions, the PDU operates safely and reliably.



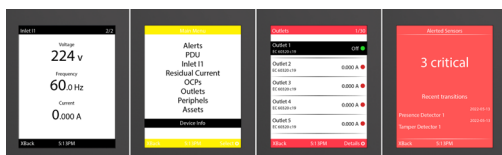
OUTTHINK

BREAKING BOUNDARIES IN HARDWARE & INTELLIGENCE

THE IX CONTROLLER is the PX4's center of intelligence housing high compute power, display, and multiple connectivity ports. It offers industrial-grade reliability, user-configurable firmware, multilayer redundancy for failover support, and hot-swappable capability for maintenance or replacement without powering down connected equipment. Its future-proof design helps manage operations more efficiently and at lower costs.

MULTI-COLOR LCD

Features an auto-flip orientation that displays power usage, outlet status, and critical alerts.



DUAL NETWORK GIGABIT

10/100/1000 ETHERNET PORTS

Enables connectivity to network infrastructure. Physically cascade 32 PDUs under one Ethernet port using bridging mode or save IP addresses using a single IP address with port forwarding. Use the Link feature for logical connectivity of up to 8 PDUs for more efficient management and control of your devices.

SENSOR PORT

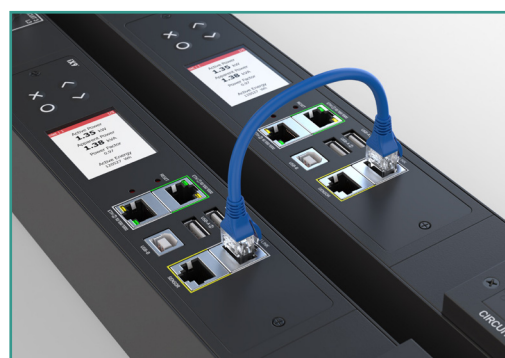
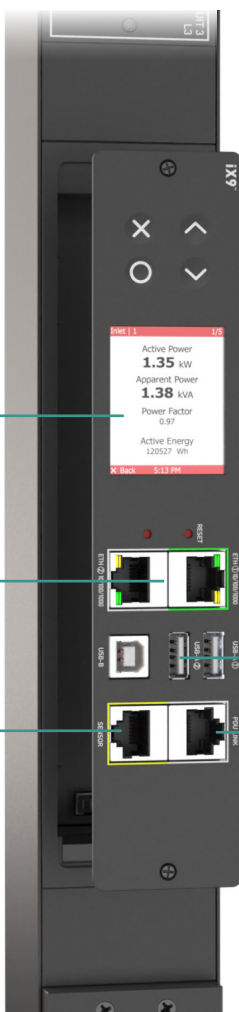
Allows plug-and-play deployment of Legrand SmartSensors™—up to 32 sensor functions or up to 12 sensor packages supported.

DUAL USB-A PORTS & SINGLE USB-B PORT

USB-A enables simultaneous connectivity to mobile interfaces, rapid PDU configurations, mass firmware updates, and serial console access. USB-B supports USB-to-Serial CLI communications, cascading devices for sharing a network connection, and connecting to a mobile device.

PDU LINK PORTS

Allows the linking of 2 PDUs where the Primary unit has the power information from the Link units. Ensures redundant power for the main controller for both units, even if the primary unit loses power.



ADVANCED POWER QUALITY MONITORING AND METRICS

The PX4 gives real-time insight into critical power quality, energy efficiency, and equipment health. With the most complete and accurate set of rack power quality monitoring and metrics, you can confidently address capacity planning, environmental optimization, failover planning, and troubleshooting.

±0.5% METERING ACCURACY

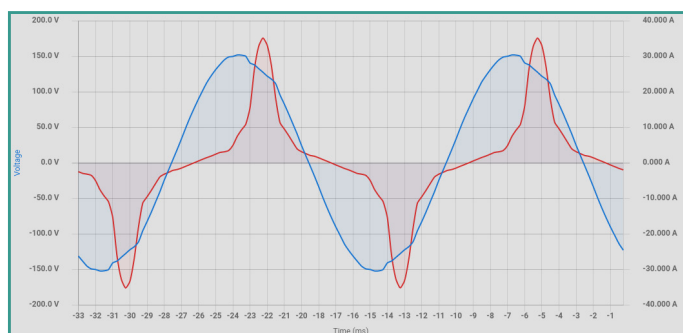
- The PDU's inlet and outlets capture minimum, maximum, and average measurements following IEC 62053-21 and IEC 61557-12 standards

PEAK & MIN/MAX VALUES FOR POWER MEASUREMENTS

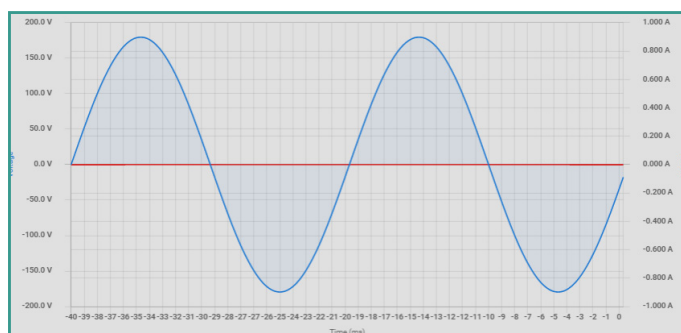
- Values are measured over time and can be used to determine normal loads and failover ratings, plus recommend upgrades based on peak ratings
- Identify stranded capacity and plan for failover
- Easily determine where you have the capacity to install new devices in the cabinet

WAVEFORM CAPTURE

Power metrics become more powerful when captured, trended over time, and visualized in the same location. With waveform capture, you can closely monitor quality metrics at the rack, like harmonics or voltage dips and swells, define a threshold to monitor events, and visualize disturbances that may be distorting the PDU's power quality. These visualizations ensure your data center's rack power is running efficiently.



Harmonics Waveform Example



Voltage Dip Example

On-demand or event-driven waveform capture can be automated based on specific events through the PDU's web GUI or APIs.

OUTPERFORM

TECHNOLOGY THAT TRANSFORMS RACK POWER DISTRIBUTION

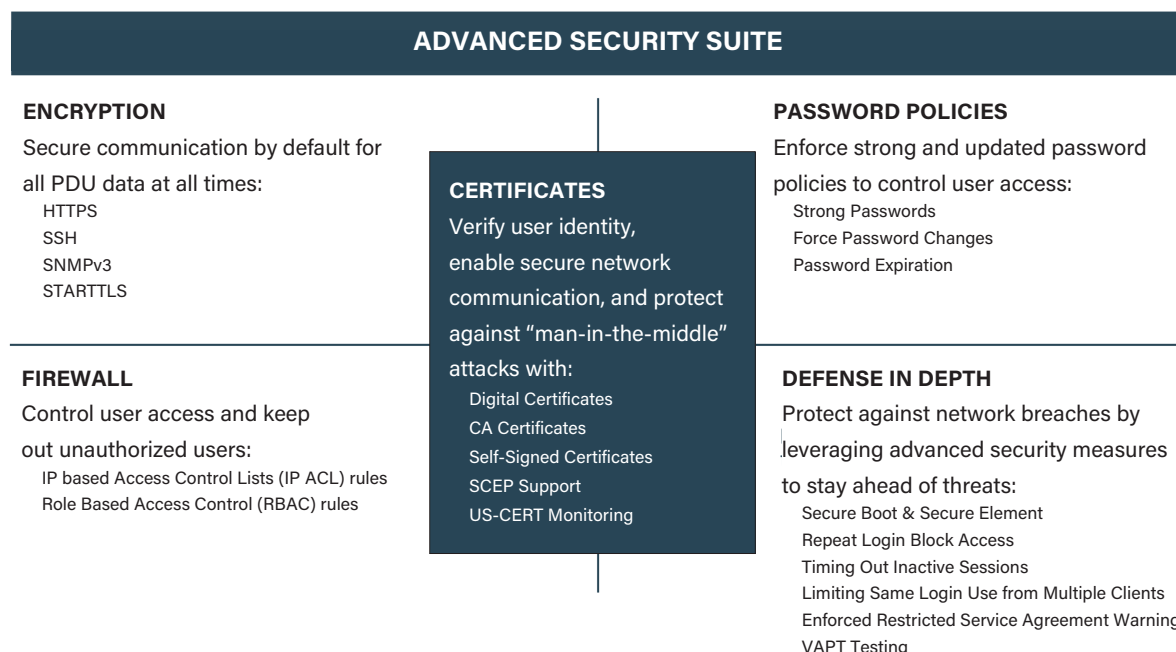
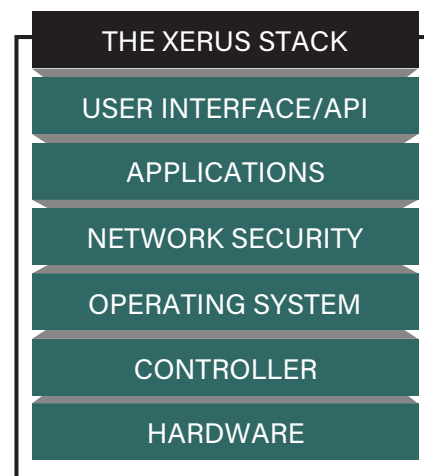
THE XERUS TECHNOLOGY PLATFORM

Forming the backbone of all Raritan power products, Xerus is a combination of robust hardware, software, and communication protocols. It facilitates power management and monitoring, environmental monitoring, asset governance, physical access control, and more.

Xerus helps maximize data center uptime and efficiency with security, advanced power monitoring, metrics and alerting, and complete visibility into your power chain. With Xerus, you receive actionable data to aid in decisions that help safeguard assets and maximize your data center's continuity and performance.

Rather than managing multiple systems using different protocols, the Xerus Technology Platform supports networked SNMP, MODBUS, open REST based APIs, and a Redfish® API, enabling wherever-you-go monitoring and visibility into your data center.

The PX4 is designed to grow with the evolving demands of digital expansion, security, and efficiency. Xerus delivers unparalleled security for your rack-level power distribution, safeguarding connected assets and maximizing your data center's continuity and performance.



Learn more about the PX4 at raritan.com/PX4

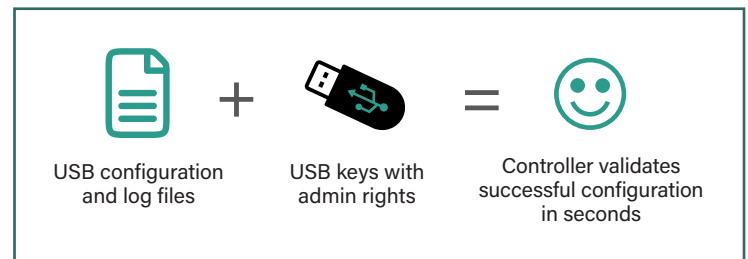
DEPLOYMENT MADE EASY

Over the years, many enterprise data center operators have turned to Raritan when deploying their PDU infrastructure to reduce installation and configuration time. Raritan offers two unique options for deploying and configuring hundreds or thousands of PDUs, whether you have a network connection available or not.

USB MASS DEPLOYMENT:

THE FASTEST METHOD FOR NEW BUILDS, OUT-OF-NETWORK

- Easily push the desired PDU configuration through a USB key
- Configure and/or update hundreds of PDUs in minutes
- Gain time on deployment and bypass network infrastructure needs



ZERO TOUCH:

EASY REMOTE SOLUTION, IDEAL FOR EXISTING NETWORKS

- Automatic discovery of PDUs on the network
- Seamless integration and push of the desired configuration
- Global infrastructure update status through DCIM software



1. GET NETWORK

Easily connect the PDU to the network (LAN) via the Ethernet port.



2. GET IP

The client/server protocol safely recognizes the PDU and identifies your PDU's IP address.



3. PUSH CONFIG

The TFTP server or DCIM software pushes the desired configuration to all PDUs.

PX INTELLIGENT RACK PDU MODELS

HUNDREDS OF CONFIGURATIONS FOR YOUR ENVIRONMENT

Raritan PX Intelligent PDUs provide a wide span of power configurations to fit in any environment. Leveraging high-quality components, Raritan PX PDUs offer low, medium, and high-density models.

With more than 12 billion hours of runtime within the largest data centers in the world, the PX will exceed the performance expected by your enterprise at every level.

IN THIS SECTION:

- How to Select the Right PDU for Your Data Center
- North American Plugs and Receptacles
- Rack PDU Models and Specs
- Customized Rack PDUs



HOW TO SELECT THE RIGHT PDU FOR YOUR DATA CENTER

Choosing the right PDU for your data center environment is key to ensuring your critical IT equipment is powered reliably. Luckily, the Raritan PX intelligent PDU portfolio is one of the largest part number variations in the industry.

Here is an overview of the main steps when selecting a PDU for your data center:

1. DEFINE YOUR POWER REQUIREMENTS FROM THE 1 RU LEVEL

- Determine what devices will be deployed in the rack: The devices will determine the PDU outlet type(s), number of outlets, and plug types (e.g., IEC C-14/C-20, NEMA 5-20P) to help estimate the kW/kVA budget.
- Calculate your power requirement using each device's nameplate power rating. Add these values then multiply by 70%. Consider potential growth for additional headroom.
- Determine the rack's infrastructure voltage, circuits, phase, and amperage. In North America, input voltage is 120V single-phase, 208V single-phase, 208V three-phase, or 400V three-phase. The number of phases, type of phase, and amperage determine the input plug type.
- Three-phase power may be configured as Delta (three phases + ground) or Wye (three phases + neutral + ground). In this case, it is acceptable to function as Delta and switch to Wye (using the neutral wire) later.

2. DEFINE YOUR PDU KEY FUNCTIONALITIES

- When to select switching: if you need remote power control to reboot hung servers or keep outlets off to prevent unauthorized access, ensure proper provisioning, and avoid tripped breakers.
- Decide if PDU inlet-level metering or outlet-level metering is needed by required granularity level of power capacity management data.
- Decide if advanced features, such as environmental monitoring, access control, asset management, PDU cascading, advanced networking, and user management will be needed.

3. DEFINE YOUR RACK ENVIRONMENT FOR A PERFECT PDU FIT

- Determine the form factor that best fits the racks: typical horizontal PDU form factors are 1U (1.75 in., 44 mm) and 2U (3.5 in., 88 mm) high; Zero U vertical PDUs vary in length.
- Find the power inlet location (where the power feed should enter the PDU): A bottom feed may be most convenient if the power is being run through a raised floor. A top feed may be optimal if the power is being run from an overhead busway. Consider how the input feed cable routes through the rack to determine if it should enter at the end of the PDU chassis or the front face.
- Decide on the proper length of the PDU input power cord (118 in., 3m is typically the standard).
- Consider how to prevent accidental unplugging of the device plugs.

NORTH AMERICAN PLUGS AND RECEPTACLES

For a data center where the power is already deployed to the rack, one of the best and easiest ways to determine the required PDU input voltage is to know the receptacle into which the PDU will be plugged. Knowing the plug indicates the voltage, phase, phase configuration, and amperage.

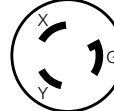
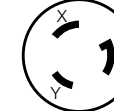
Here are some of the most common examples of input configurations:

PLUGS

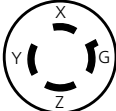
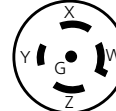
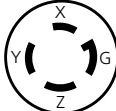
120V, 1 PHASE

			
5-15P 120V, 1ph, 15A Connects to 5-15R	5-20P 120V, 1ph, 20A Connects to 5-15R	L5-20P 120V, 1ph, 20A Connects to L5-20R	L5-30P 120V, 1ph, 30A Connects to L5-30R

208V, 1 PHASE

	
L6-20P 208V, 1ph, 20A Connects to L6-20R	L6-30P 208V, 1ph, 30A Connects to L6-30R

208V, 3 PHASE

		
L15-20P 208V, 3ph DELTA, 20A Connects to L15-20R	L21-20P 208V, 3ph WYE, 20A Connects to L21-20R	L15-30P 208V, 3ph DELTA, 30A Connects to L15-30R
		
L21-30P 208V, 3ph WYE, 30A Connects to L21-30R	CS8365C 208V, 3ph DELTA, 50A Connects to CS8364C	9P54U2 208V, 3ph DELTA, 50A Connects to 9C54U2

415V, 3 PHASE

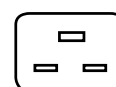
		
NEMA L22-20P 415V, 3ph WYE, 20A Connects to L22-20R	NEMA L22-30P 415V, 3ph WYE, 30A Connects to L22-30R	IEC 60309 3P+N+E 16A/20A 516P6 415V, 3ph WYE, 16A/20A Connects to 516C6
		
IEC 60309 3P+N+E 32A/30A 532P6 415V, 3ph WYE, 32A/30A Connects to 532C6	IEC 60309 3P+N+E 63A/60A 560P6 415V, 3ph WYE, 63A/60A Connects to 560C6W	

		
15-60P 208V, 3ph DELTA, 60A Connects to 15-60R	460P9W 208V, 3ph DELTA, 60A Connects to 460C9W	560P9W 208V, 3ph WYE, 60A Connects to 560C9W

RECEPTACLES



C13



C19



NEMA
5-20R

1.4 kVA		INPUT		FEATURES			OUTPUT		15A Plug-12A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-1473V	NEMA 5-15P	BOTTOM-END	0U		✓		24	(24) 5-20R		✓	iX7
PX3-4473V	NEMA 5-15P	BOTTOM-END	0U		✓	✓	24	(24) 5-20R		✓	iX7
PX3-5473V	NEMA 5-15P	BOTTOM-END	0U	✓	✓	✓	24	(24) 5-20R		✓	iX7
PX4-14A7CR-A0	IEC 60320 C20	REAR-FRONT	1U		✓		10	(10) 5-20R		✓	iX12
PX4-24A7CR-A0	IEC 60320 C20	REAR-FRONT	1U	✓	✓		10	(10) 5-20R	✓	✓	iX12
PX4-44A7CR-A0	IEC 60320 C20	REAR-FRONT	1U		✓	✓	10	(10) 5-20R		✓	iX12
PX3-5145R	NEMA 5-15P	REAR-FRONT	1U	✓	✓	✓	8	(8) 5-20R			iX7
PX4-54A7CR-A0	IEC 60320 C20	REAR-FRONT	1U	✓	✓	✓	10	(10) 5-20R	✓	✓	iX12

1.9 kVA		INPUT		FEATURES			OUTPUT		20A Plug-16A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX4-13A8C-C8E7A0	IEC 60320 C20	BOTTOM-ANGLED	0U		✓		24	(12) C13; (12) Cx		✓	iX12
PX4-1475C-A0	IEC 60320 C20	BOTTOM-ANGLED	0U		✓		24	(24) 5-20R		✓	iX12
PX4-23A8C-C8E7A0	IEC 60320 C20	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13; (12) Cx	✓	✓	iX12
PX4-2475C-A0	IEC 60320 C20	BOTTOM-ANGLED	0U	✓	✓		24	(24) 5-20R	✓	✓	iX12
PX4-43A8C-C8E7A0	IEC 60320 C20	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13; (12) Cx	✓	✓	iX12
PX4-4475C-A0	IEC 60320 C20	BOTTOM-ANGLED	0U		✓	✓	24	(24) 5-20R	✓	✓	iX12
PX3-5172V-N1	NEMA 5-20P	BOTTOM-END	0U	✓	✓	✓	32	(32) 5-20R		✓	iX7
PX3-5219-N1	NEMA L5-20P	BOTTOM-FRONT	0U	✓	✓	✓	12	(12) 5-20R		✓	iX7
PX4-53A8C-C8E7A0	IEC 60320 C20	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13; (12) Cx	✓	✓	iX12
PX4-5475C-A0	IEC 60320 C20	BOTTOM-ANGLED	0U	✓	✓	✓	24	(24) 5-20R	✓	✓	iX12
PX4-14A7CR-A0	IEC 60320 C20	REAR-FRONT	1U		✓		10	(10) 5-20R		✓	iX12
PX4-24A7CR-A0	IEC 60320 C20	REAR-FRONT	1U	✓	✓		10	(10) 5-20R	✓	✓	iX12
PX4-4256CR-C8E8A0	IEC 60320 C20	REAR-FRONT	1U		✓	✓	12	(8) C13; (4) Cx		✓	iX12
PX4-44A7CR-A0	IEC 60320 C20	REAR-FRONT	1U		✓	✓	10	(10) 5-20R		✓	iX12
PX3-5146R	NEMA 5-20P	REAR-FRONT	1U	✓	✓	✓	8	(8) 5-20R			iX7
PX3-5405R	NEMA 5-20P	REAR-FRONT	1U	✓	✓	✓	8	(8) 5-20R			iX7
PX4-54A7CR-A0	IEC 60320 C20	REAR-FRONT	1U	✓	✓	✓	10	(10) 5-20R		✓	iX12

If "A0" is present in the part number, no input cord is shipped with the product.

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

PX® INTELLIGENT PDUS



2.9 kVA		INPUT		FEATURES				OUTPUT		30A Plug-24A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller	
PX3-1478	NEMA L5-30P	BOTTOM-FRONT	0U		✓		24	(24) 5-20R	✓		iX7	
PX3-5453	NEMA L5-30P	BOTTOM-FRONT	0U	✓	✓	✓	20	(20) 5-20R	✓		iX7	
PX3-5478U-C5	NEMA L5-30P	TOP-END	0U	✓	✓	✓	24	(24) 5-20R	✓	✓	iX7	
PX3-5478V-C5	NEMA L5-30P	BOTTOM-END	0U	✓	✓	✓	24	(24) 5-20R	✓	✓	iX7	
PX3-4167R	NEMA L5-30P	REAR-FRONT	1U		✓	✓	8	(8) 5-20R	✓		iX7	
PX3-5167R	NEMA L5-30P	REAR-FRONT	1U	✓	✓	✓	8	(8) 5-20R	✓		iX7	
PX3-5453R	NEMA L5-30P	REAR-FRONT	2U	✓	✓	✓	20	(20) 5-20R	✓		iX7	

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

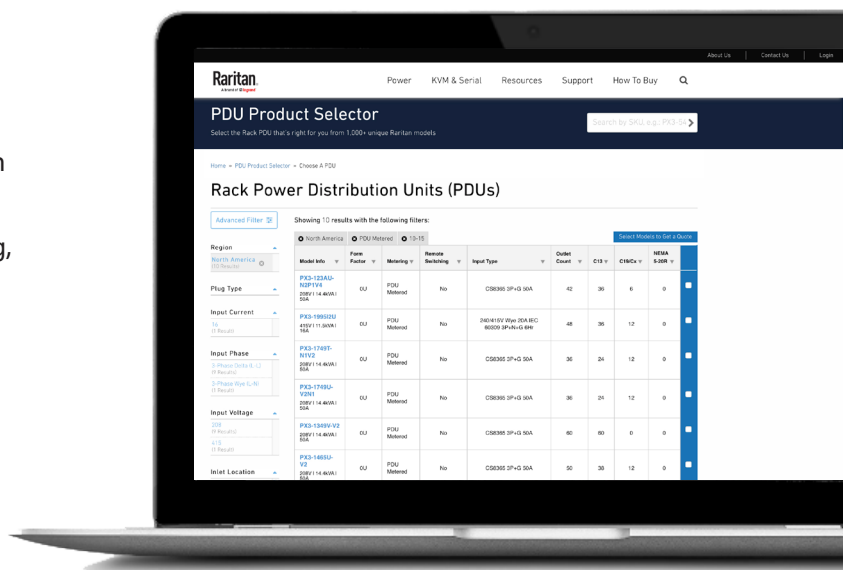
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- Dynamic Filtering
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3.3 kVA

INPUT			FEATURES				OUTPUT		20A Plug-16A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-1589V	NEMA L6-20P	BOTTOM-END	0U		✓		42	(36) C13, (6) C19		✓	iX7
PX4-13A8C-C8E7A0	IEC60320 C20	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-23A8C-C8E7A0	IEC60320 C20	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-43A8C-C8E7A0	IEC60320 C20	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-53A8C-C8E7A0	IEC60320 C20	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX3-1180R	NEMA L6-20P	REAR-FRONT	1U		✓		8	(8) C13			iX7
PX3-5176R	NEMA 6-20P	REAR-FRONT	1U	✓	✓	✓	8	(8) C13			iX7
PX3-5180CR	IEC 60320 C20	REAR-FRONT	1U	✓	✓	✓	8	(8) C13			iX7
PX3-5180R	NEMA L6-20P	REAR-FRONT	1U	✓	✓	✓	8	(8) C13			iX7
PX3-5184CR	IEC 60320 C20	REAR-FRONT	1U	✓	✓	✓	8	(7) C13, (1) C19			iX7
PX3-5434R	NEMA L6-20P	REAR-FRONT	2U	✓	✓	✓	20	(20) C13			iX7

5.0 kVA

INPUT			FEATURES				OUTPUT		30A Plug-24A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-1862V-C5	NEMA L6-30P	BOTTOM-END	0U		✓		42	(36) C13, (6) C19	✓		iX7
PX4-131A-E7	NEMA L6-30P	BOTTOM-ANGLED	0U		✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-1884-E7	NEMA L6-30P	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX3-4039U	NEMA L14-30P	TOP-END	0U		✓	✓	32	(20) C13, (6) C19, (6) 5-20R	✓	✓	iX7
PX3-4039V-E2	NEMA L14-30P	BOTTOM-END	0U		✓	✓	32	(20) C13, (6) C19, (6) 5-20R	✓	✓	iX7
PX3-4497-I2	IEC 60309 30/32A	BOTTOM-FRONT	0U		✓	✓	24	(20) C13, (4) C19	✓	✓	iX7
PX4-431A-E7	NEMA L6-30P	BOTTOM-ANGLED	0U		✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-4884-E7	NEMA L6-30P	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX3-5039V-E2	NEMA L14-30P	BOTTOM-END	0U		✓	✓	32	(20) C13, (6) C19, (6) 5-20R	✓	✓	iX7
PX4-531A-E7	NEMA L6-30P	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-5884-E7	NEMA L6-30P	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-1289R-E8	NEMA L6-30P	REAR-FRONT	1U		✓		12	(8) C13; (4) Cx	✓	✓	iX12
PX4-2289R-E8	NEMA L6-30P	REAR-FRONT	1U	✓	✓		12	(8) C13; (4) Cx	✓	✓	iX12
PX4-4289R-E8	NEMA L6-30P	REAR-FRONT	1U		✓	✓	12	(8) C13; (4) Cx	✓	✓	iX12
PX3-5128R	NEMA L6-30P	REAR-FRONT	1U	✓	✓	✓	6	(6) C19	✓		iX7
PX4-5289I2R-C8E8	IEC 60309 30/32A	REAR-FRONT	1U	✓	✓	✓	12	(8) C13, (4) Cx	✓	✓	iX12

If "A0" is present in the part number, no input cord is shipped with the product.

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

30A Plug-24A UL Rated

10.0 kVA	INPUT		FEATURES				OUTPUT		60A Plug-48A UL Rated			
	Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
	PX3-4755V	IEC 60309 60A	BOTTOM-END	0U		✓	✓	36	(24) C13, (12) C19	✓	✓	iX7
PX3-5755V	IEC 60309 60A	BOTTOM-END	0U	✓	✓	✓	✓	36	(24) C13, (12) C19	✓	✓	iX7

The image shows a laptop screen displaying the Raritan PDU Product Selector tool. The interface is clean and professional, with a dark header bar containing the Raritan logo and navigation links. The main content area is titled 'PDU Product Selector' and includes a search bar and a list of filters. The results table is comprehensive, providing detailed specifications for each PDU model.

Model No.	Form Factor	Marking	Remote Switching	Input Type	V	Output Current	C13	C19	C13+C19	MSRP, 3-500 U.S.	
PXS-120A-50P-110 200V (114.40A) 1 50A	EU	PDU Marked	No	CBSB03 3P-0 30A	42	36	6	0	0		•
PXS-180B03 200V (114.40A) 1 30A	EU	PDU Marked	No	200V (110) 3P-0 30A IEC 300V 3P-0V-0 30A	48	36	12	0	0		•
PXS-170B-8V12 200V (114.40A) 1 8A	EU	PDU Marked	No	CBSB03 3P-0 30A	38	24	12	0	0		•
PXS-170B03-V01 200V (114.40A) 1 0A	EU	PDU Marked	No	CBSB03 3P-0 30A	38	24	12	0	0		•
PXS-100B03-V0 200V (114.40A) 1 0A	EU	PDU Marked	No	CBSB03 3P-0 30A	60	60	0	0	0		•
PXS-180B03-V2 200V (114.40A) 1 2A	EU	PDU Marked	No	CBSB03 3P-0 30A	60	36	12	0	0		•

5.8 kVA

INPUT			FEATURES				OUTPUT		20A Plug-16A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-1170U	NEMA L21-20P	TOP-END	0U		✓		30	(21) C13, (6) C19, (3) 5-20R		✓	iX7
PX3-1771V	NEMA L21-20P	BOTTOM-END	0U		✓		45	(36) C13, (6) C19, (3) 5-20R			iX7
PX3-5561	NEMA L21-20P	BOTTOM-FRONT	0U	✓	✓	✓	24	(24) 5-20R		✓	iX7
PX3-5735V	NEMA L21-20P	BOTTOM-END	0U	✓	✓	✓	36	(24) C13, (12) C19		✓	iX7
PX3-5739V	NEMA L21-20P	BOTTOM-END	0U	✓	✓	✓	36	(36) 5-20R		✓	iX7

8.6 kVA

INPUT			FEATURES				OUTPUT		30A Plug-24A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-1037V-C5	NEMA L15-30P	BOTTOM-END	0U		✓		42	(36) C13, (6) C19	✓		iX7
PX3-1955V-C5	NEMA L21-30P	BOTTOM-FRONT	0U		✓		45	(36) C13, (6) C19, (3) 5-20R	✓		iX7
PX3-1967U-C5	NEMA L21-30P	BOTTOM-FRONT	0U		✓		48	(48) C13	✓		iX7
PX4-12A0-E7	NEMA L21-30P	BOTTOM-ANGLED	0U		✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-134A-E7	NEMA L15-30P	BOTTOM-ANGLED	0U		✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-141A-E7	NEMA L21-30P	BOTTOM-ANGLED	0U		✓		39	(18) C13, (18) Cx, (3) 5-20R	✓	✓	iX12
PX4-142A-E7	NEMA L21-30P	BOTTOM-ANGLED	0U		✓		27	(12) C13, (12) Cx, (3) 5-20R	✓	✓	iX12
PX4-1546-E7	NEMA L21-30P	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-1548-E7	NEMA L15-30P	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-22A0-E7	NEMA L21-30P	BOTTOM-ANGLED	0U	✓	✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-234A-E7	NEMA L15-30P	BOTTOM-ANGLED	0U	✓	✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-241A-E7	NEMA L21-30P	BOTTOM-ANGLED	0U	✓	✓		39	(18) C13, (18) Cx, (3) 5-20R	✓	✓	iX12
PX4-242A-E7	NEMA L21-30P	BOTTOM-ANGLED	0U	✓	✓		27	(12) C13, (12) Cx, (3) 5-20R	✓	✓	iX12
PX4-2546-E7	NEMA L21-30P	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-2548-E7	NEMA L15-30P	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-42A0-E7	NEMA L21-30P	BOTTOM-ANGLED	0U		✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-434A-E7	NEMA L15-30P	BOTTOM-ANGLED	0U		✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

PX® INTELLIGENT PDUS


8.6 kVA
(Cont.)

Part Number	INPUT		FEATURES				OUTPUT		30A Plug-24A UL Rated		
	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX4-4546-E7	NEMA L21-30P	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-4548-E7	NEMA L15-30P	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX3-5238V-Q1V2	NEMA L15-30P	BOTTOM-END	0U	✓	✓	✓	42	(30) C13, (12) C19	✓	✓	iX7
PX3-5665SIV	RUSSELLSTOLL 9P34U0	BOTTOM-END	0U	✓	✓	✓	30	(24) C13, (6) C19	✓	✓	iX7
PX3-5996U	NEMA L21-30P	TOP-END	0U	✓	✓	✓	48	(36) C13, (12) C19	✓	✓	iX7
PX4-52A0-E7	NEMA L21-30P	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-534A-E7	NEMA L15-30P	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-541A-E7	NEMA L21-30P	BOTTOM-ANGLED	0U	✓	✓	✓	39	(18) C13, (18) Cx, (3) 5-20R	✓	✓	iX12
PX4-542A-E7	NEMA L21-30P	BOTTOM-ANGLED	0U	✓	✓	✓	27	(18) C13, (18) Cx, (3) 5-20R	✓	✓	iX12
PX4-5546-E7	NEMA L21-30P	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-5548-E7	NEMA L15-30P	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX3-5116R	NEMA L21-30P	REAR-FRONT	1U	✓	✓	✓	6	(6) C19	✓		iX7
PX3-1902R	NEMA L21-30P	REAR-FRONT	2U		✓		18	(12) C13, (6) C19	✓		iX7
PX4-4524R-E8	NEMA L21-30P	REAR-FRONT	2U		✓	✓	24	(18) C13; (6) Cx	✓	✓	iX12
PX4-4525R-E8	NEMA L15-30P	REAR-FRONT	2U		✓	✓	24	(18) C13; (6) Cx	✓	✓	iX12
PX4-5524R-E8	NEMA L21-30P	REAR-FRONT	2U	✓	✓	✓	24	(18) C13; (6) Cx	✓	✓	iX12
PX4-5525R-E8	NEMA L15-30P	REAR-FRONT	2U	✓	✓	✓	24	(18) C13; (6) Cx	✓	✓	iX12

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

12.6 kVA		INPUT		FEATURES				OUTPUT		50A Plug-35A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller	
PX3-4719U	CS8365C	TOP-END	0U		✓	✓	36	(30) C13, (6) C19	✓		iX7	
PX3-4719U-E2N2	CS8365C	TOP-END	0U		✓	✓	36	(30) C13, (6) C19	✓	✓	iX7	
PX3-5535V	CS8365C	BOTTOM-END	0U	✓	✓	✓	24	(18) C13, (6) C19	✓	✓	iX7	
PX3-5666V-C5	CS8365C	BOTTOM-END	0U	✓	✓	✓	30	(24) C13, (6) C19	✓	✓	iX7	
PX3-5719V	CS8365C	BOTTOM-END	0U	✓	✓	✓	36	(30) C13, (6) C19	✓	✓	iX7	
PX3-5726V	CS8365C	BOTTOM-END	0U	✓	✓	✓	36	(24) C13, (12) C19	✓	✓	iX7	

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

PX® INTELLIGENT PDUS



14.4 kVA **50A Plug-40A UL Rated**

Part Number	INPUT		FEATURES				OUTPUT		Branch Metering	Replaceable Controller	Controller
	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration			
PX3-1349V-V2	CS8365C	BOTTOM-END	0U		✓		60	(60) C13	✓	✓	iX7
PX4-1072-E7V2	CS8365C	BOTTOM-ANGLED	0U		✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-1547-E7V2	CS8365C	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-2072-E7V2	CS8365C	BOTTOM-ANGLED	0U	✓	✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-2547-E7V2	CS8365C	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-4072-E7V2	CS8365C	BOTTOM-ANGLED	0U		✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-4547-E7V2	CS8365C	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX3-5916V-V2	CS8365C	BOTTOM-END	0U	✓	✓	✓	48	(48) C13	✓		iX7
PX3-5969U-V2	CS8365C	TOP-END	0U	✓	✓	✓	54	(48) C13, (6) C19	✓	✓	iX7
PX4-5072-E7V2	CS8365C	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-5547-E7V2	CS8365C	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX3-1611R-E2	CS8365C	REAR-FRONT	2U		✓		18	(6) C13, (12) C19	✓		iX7
PX3-4611R-E2	CS8365C	REAR-FRONT	2U		✓	✓	18	(6) C13, (12) C19	✓		iX7
PX3-4940R	CS8365C	REAR-FRONT	2U		✓	✓	6	(6) 5-20R	✓		iX7

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

17.3 kVA

Part Number	INPUT		FEATURES				OUTPUT		60A Plug-48A UL Rated		
	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-1361U-N1Q1V2	IEC 60309 3P+E 9H 60A	TOP-END	0U		✓		42	(36) C13, (6) C19	✓	✓	iX7
PX3-1765V-V2	IEC 60309 3P+E 9H 60A	BOTTOM-END	0U		✓		48	(48) C13	✓		iX7
PX3-1905-N1V2	IEC 60309 3P+E 9H 60A	BOTTOM-FRONT	0U		✓		36	(24) C13, (12) C19	✓		iX7
PX3-1905V-V2N1	IEC 60309 3P+E 9H 60A	BOTTOM-END	0U		✓		36	(24) C13, (12) C19	✓		iX7
PX4-132A-E7V2	IEC60309 60A 3P	BOTTOM-ANGLED	0U		✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-132AI3-E7V2	IEC60309 60A 3PY 208V	BOTTOM-ANGLED	0U		✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-1551-E7V2	IEC60309 60A 3P	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-1551I3-E7V2	IEC60309 60A 3PY 208V	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-232A-E7V2	IEC60309 60A 3P	BOTTOM-ANGLED	0U	✓	✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-232AI3-E7V2	IEC60309 60A 3PY 208V	BOTTOM-ANGLED	0U	✓	✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-2551-E7V2	IEC60309 60A 3P	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-2551I3-E7V2	IEC60309 60A 3PY 208V	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-432A-E7V2	IEC 60309 3P+E 9H 60A	BOTTOM-ANGLED	0U		✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-432AI3-E7V2	IEC 60309 3P+E 9H 60A	BOTTOM-ANGLED	0U		✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-4551-E7V2	IEC 60309 3P+E 9H 60A	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-4551I3-E7V2	IEC 60309 3P+E 9H 60A	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX3-5696V-V2	NEMA 15-60P	BOTTOM-END	0U	✓	✓	✓	48	(48) C13	✓		iX7
PX3-5765V-V2	IEC 60309 3P+E 9H 60A	BOTTOM-END	0U	✓	✓	✓	48	(48) C13	✓		iX7
PX3-5785U-V2	IEC 60309 3P+E 9H 60A	TOP-END	0U	✓	✓	✓	54	(48) C13, (6) C19	✓		iX7
PX4-532A-E7V2	IEC 60309 3P+E 9H 60A	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-532AI3-E7V2	IEC 60309 3P+E 9H 60A	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-5551-E7V2	IEC 60309 3P+E 9H 60A	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-5551I3-E7V2	IEC 60309 3P+E 9H 60A	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX3-4541R-E2	IEC 60309 3P+E 9H 60A	REAR-FRONT	2U		✓	✓	18	(6) C13, (12) C19	✓		iX7
PX3-5325R-V2	IEC 60309 3P+E 9H 60A	REAR-FRONT	2U	✓	✓	✓	12	(12) C19	✓		iX7
PX4-5529R-E8V2	IEC60309 60A 3P	REAR-FRONT	2U	✓	✓	✓	24	(18) C13; (6) Cx	✓	✓	iX12

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs. Not all part numbers are listed. Please contact a representative for a full portfolio of options.

PX® INTELLIGENT PDUS

208V THREE PHASE

28.8 kVA		INPUT		FEATURES			OUTPUT		100A Plug-80A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-4213U-V2	IEC 60309 3P+E 9H 100A	TOP-END	0U		✓	✓	24	(12) C13, (12) C19	✓	✓	iX7
PX4-45A8Y-E7V2	80A Terminal 3P	BOTTOM-ANGLED	0U		✓	✓	27	(27) Cx	✓	✓	iX12
PX3-507AV-V2	IEC 60309 3P+E 9H 100A	BOTTOM-END	0U	✓	✓	✓	30	(18) C13, (12) C19	✓	✓	iX7
PX3-578AV-V2	IEC 60309 3P+E 9H 100A	BOTTOM-END	0U	✓	✓	✓	27	(27) Saf-D-Grid 400	✓	✓	iX7
PX3-5941V-V2	IEC 60309 3P+E 9H 100A	BOTTOM-END	0U	✓	✓	✓	12	(12) C19	✓	✓	iX7

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs. Not all part numbers are listed. Please contact a representative for a full portfolio of options.

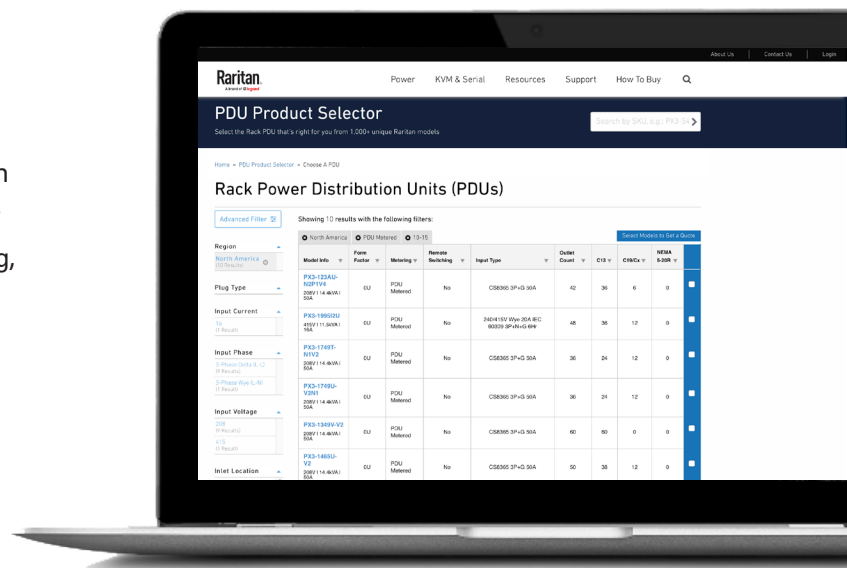
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11.5 kVA

INPUT			FEATURES				OUTPUT		20A Plug-16A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-4737I2U	IEC 60309 3P+N+E 6H 16A	TOP-END	0U		✓	✓	36	(24) C13, (12) C19		✓	iX7
PX3-5347U	NEMA L22-20P	TOP-END	0U	✓	✓	✓	48	(48) C13		✓	iX7

17.3 kVA

INPUT			FEATURES				OUTPUT		30A Plug-24A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-1085I2U-O1V2	IEC 60309 3P+N+E 6H 32A	TOP-END	0U		✓		48	(36) C13, (12) C19	✓		iX7
PX3-1085U-V2	NEMA L22-30P	TOP-END	0U		✓		48	(36) C13, (12) C19	✓	✓	iX7
PX3-1410I2U-V2	IEC 60309 3P+N+E 6H 32A	TOP-END	0U		✓		30	(24) C13, (3) C19, (3) 5-20R	✓	✓	iX7
PX3-1731I2-O1V2	IEC 60309 3P+N+E 6H 32A	BOTTOM-FRONT	0U		✓		36	(24) C13, (12) C19	✓		iX7
PX4-1550-E7V2	NEMA L22-30P	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-1851-E7V2	NEMA L22-30P	BOTTOM-ANGLED	0U		✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-2550-E7V2	NEMA L22-30P	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-2851-E7V2	NEMA L22-30P	BOTTOM-ANGLED	0U	✓	✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX3-4667-F1	NEMA L22-30P	BOTTOM-FRONT	0U		✓	✓	30	(24) C13, (6) C19	✓	✓	iX7
PX3-4731I2V-V2	IEC 60309 3P+N+E 6H 32A	BOTTOM-END	0U		✓	✓	36	(24) C13, (12) C19	✓	✓	iX7
PX3-4731YV-V2	AC TERMINAL	BOTTOM-END	0U		✓	✓	36	(24) C13, (12) C19	✓	✓	iX7
PX4-4550-E7V2	NEMA L22-30P	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-4851-E7V2	NEMA L22-30P	BOTTOM-ANGLED	0U		✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX3-5690U-N1V2	NEMA L22-30P	TOP-END	0U	✓	✓	✓	24	(24) C19	✓		iX7
PX3-5901U-V2	NEMA L22-30P	TOP-END	0U	✓	✓	✓	48	(42) C13, (6) C19	✓	✓	iX7
PX3-5918U-N3V2	NEMA L22-30P	TOP-END	0U	✓	✓	✓	48	(48) C13	✓	✓	iX7
PX4-5550-E7V2	NEMA L22-30P	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-5851-E7V2	NEMA L22-30P	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-1630R-E8	NEMA L22-30P	REAR-FRONT	2U		✓		24	(18) C13, (6) Cx	✓	✓	iX12
PX4-1630I2R-C8E8	IEC 60309 30/32A 3PY	REAR-FRONT	2U		✓		24	(18) C13, (6) Cx	✓	✓	iX12
PX4-2630R-E8	NEMA L22-30P	REAR-FRONT	2U	✓	✓		24	(18) C13, (6) Cx	✓	✓	iX12
PX4-2630I2R-C8E8	IEC 60309 30/32A 3PY	REAR-FRONT	2U	✓	✓		24	(18) C13, (6) Cx	✓	✓	iX12
PX4-4630I2R-C8E8	IEC 60309 30/32A 3PY	REAR-FRONT	2U		✓	✓	24	(18) C13, (6) Cx	✓	✓	iX12
PX4-4630R-E8	NEMA L22-30P	REAR-FRONT	2U		✓	✓	24	(18) C13, (6) Cx	✓	✓	iX12
PX4-5630I2R-C8E8	IEC 60309 30/32A 3PY	REAR-FRONT	2U	✓	✓	✓	24	(18) C13, (6) Cx	✓	✓	iX12
PX4-5630R-E8	NEMA L22-30P	REAR-FRONT	2U	✓	✓	✓	24	(18) C13, (6) Cx	✓	✓	iX12

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

PX® INTELLIGENT PDUS

415V THREE PHASE

34.5 kVA		INPUT		FEATURES			OUTPUT		60A Plug-48A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-1173-N1Q1V2	IEC 60309 3P+N+E 6H 60A	BOTTOM-FRONT	0U		✓		21	(21) Saf-D-Grid 300	✓	✓	iX7
PX3-5215I2-P1V4	IEC 60309 3P+N+E 6H 60A	BOTTOM-FRONT	0U	✓	✓	✓	21	(3) C13, (18) C19	✓	✓	iX7
PX3-5747I2U-O1V2	IEC 60309 3P+N+E 6H 60A	TOP-END	0U	✓	✓	✓	48	(36) C13, (12) C19	✓	✓	iX7
PX4-53A4I2V-C8E7N2V2	IEC60309 60/63A 3PY	BOTTOM-ANGLED	0U	✓	✓	✓	36	(36) Cx	✓	✓	iX12
PX4-56A9I2U-C8E7V2	IEC60309 60/63A 3PY	TOP-END	0U	✓	✓	✓	48	(48) Cx	✓	✓	iX12
PX3-5008I2R-Q1	IEC 60309 3P+N+E 6H 60A	FRONT-FEED	2U	✓	✓	✓	18	(6) C13, (12) C19	✓		iX7
PX3-5878I2R-Q1	IEC 60309 3P+N+E 6H 60A	FRONT-FEED	2U	✓	✓	✓	24	(6) C13, (18) C19	✓		iX7
PX4-56A8I2R-C8E8F5V2	IEC60309 60/63A 3PY	REAR-FRONT	2U	✓	✓	✓	18	(18) Cx	✓	✓	iX12

57.5 kVA		INPUT		FEATURES			OUTPUT		100A Plug-80A UL Rated		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-4700YU-V2	AC TERMINAL	TOP-END	0U		✓	✓	30	(12) C13, (18) C19	✓	✓	iX7
PX3-5787YV-V2	AC TERMINAL	TOP-END	0U	✓	✓	✓	48	(36) C13, (12) C19	✓	✓	iX7
PX4-57A3I2U-E7V2	IEC60309 100A 3PY	TOP-END	0U	✓	✓	✓	48	(48) Cx	✓	✓	iX12
PX3-5091I2R-P1Q1	IEC 60309 3P+N+E 6H 100A	FRONT-FEED	3U	✓	✓	✓	24	(24) C19	✓		iX7

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

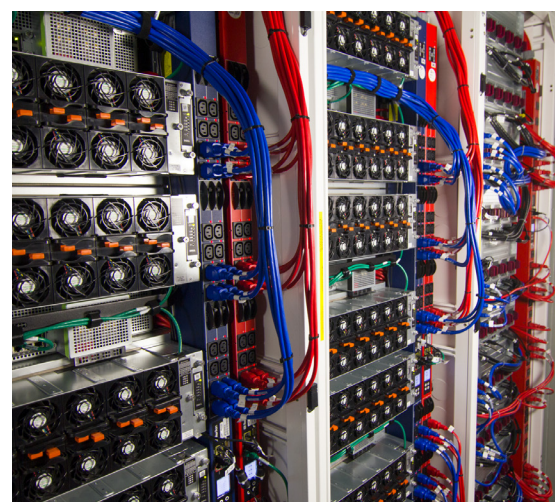
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PX® INTELLIGENT PDUS: INTERNATIONAL SINGLE PHASE



3.7 kVA		INPUT		FEATURES			OUTPUT		16A Plug		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX4-13A8C-C8E7A0	IEC60320 C20	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx		✓	iX12
PX4-23A8C-C8E7A0	IEC60320 C20	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13, (12) Cx		✓	iX12
PX4-43A8C-C8E7A0	IEC60320 C20	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx		✓	iX12
PX4-53A8C-C8E7A0	IEC60320 C20	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx		✓	iX12
PX4-1256CR-C8E8A0	IEC60320 C20	REAR-FRONT	1U		✓		12	(8) C13, (4) Cx		✓	iX12
PX4-2256CR-C8E8A0	IEC60320 C20	REAR-FRONT	1U	✓	✓		12	(8) C13, (4) Cx		✓	iX12
PX4-4256CR-C8E8A0	IEC60320 C20	REAR-FRONT	1U		✓	✓	12	(8) C13, (4) Cx		✓	iX12
PX4-5256CR-C8E8A0	IEC60320 C20	REAR-FRONT	1U	✓	✓	✓	12	(8) C13, (4) Cx		✓	iX12
PX4-14A0CR-C8E8A0	IEC60320 C20	REAR-FRONT	2U		✓		24	(18) C13, (6) Cx		✓	iX12
PX4-24A0CR-C8E8A0	IEC60320 C20	REAR-FRONT	2U	✓	✓		24	(18) C13, (6) Cx		✓	iX12
PX4-44A0CR-C8E8A0	IEC60320 C20	REAR-FRONT	2U		✓	✓	24	(18) C13, (6) Cx		✓	iX12
PX4-54A0CR-C8E8A0	IEC60320 C20	REAR-FRONT	2U	✓	✓	✓	24	(18) C13, (6) Cx		✓	iX12

If "A0" is present in the part number, no input cord is shipped with the product.

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.

Not all part numbers are listed. Please contact your representative for a full portfolio of options.

PX® INTELLIGENT PDUS: INTERNATIONAL SINGLE PHASE



7.4 kVA

7.4 kVA	INPUT		FEATURES				OUTPUT		32A Plug		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX4-1057-E7	IEC 60309 32A	BOTTOM-ANGLED	0U		✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-2057-E7	IEC 60309 32A	BOTTOM-ANGLED	0U	✓	✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-1161-E7	IEC 60309 32A	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-2161-E7	IEC 60309 32A	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-4057-E7	IEC 60309 32A	BOTTOM-ANGLED	0U		✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-4161-E7	IEC 60309 32A	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-5057-E7	IEC 60309 32A	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-5161-E7	IEC 60309 32A	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-1289I2R-C8E8	IEC 60309 30/32A	REAR-FRONT	1U		✓		12	(8) C13, (4) Cx	✓	✓	iX12
PX4-2289I2R-C8E8	IEC 60309 30/32A	REAR-FRONT	1U	✓	✓		12	(8) C13, (4) Cx	✓	✓	iX12
PX4-4289I2R-C8E8	IEC 60309 30/32A	REAR-FRONT	1U		✓	✓	12	(8) C13, (4) Cx	✓	✓	iX12
PX4-5289I2R-C8E8	IEC 60309 30/32A	REAR-FRONT	1U	✓	✓	✓	12	(8) C13, (4) Cx	✓	✓	iX12
PX4-4495I2R-C8E8	IEC 60309 30/32A	REAR-FRONT	2U		✓	✓	24	(18) C13, (6) Cx	✓	✓	iX12
PX4-5495I2R-C8E8	IEC 60309 30/32A	REAR-FRONT	2U	✓	✓	✓	24	(18) C13, (6) Cx	✓	✓	iX12
PX4-1498R-E8	IEC 60309 32A	REAR-FRONT	2U		✓		24	(18) C13, (6) Cx	✓	✓	iX12
PX4-2498R-E8	IEC 60309 32A	REAR-FRONT	2U	✓	✓		24	(18) C13, (6) Cx	✓	✓	iX12
PX4-4498R-E8	IEC 60309 32A	REAR-FRONT	2U		✓	✓	24	(18) C13, (6) Cx	✓	✓	iX12
PX4-5498R-E8	IEC 60309 32A	REAR-FRONT	2U	✓	✓	✓	24	(18) C13, (6) Cx	✓	✓	iX12

If "A0" is present in the part number, no input cord is shipped with the product.

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

PX® INTELLIGENT PDUS: INTERNATIONAL THREE PHASE



22.1 kVA

INPUT			FEATURES				OUTPUT		32A Plug		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX4-1699-E7V2	IEC 60309 32A 3P+N+E	BOTTOM-ANGLED	0U		✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-2699-E7V2	IEC 60309 32A 3P+N+E	BOTTOM-ANGLED	0U	✓	✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-1917-E7V2	IEC 60309 32A 3P+N+E	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-2917-E7V2	IEC 60309 32A 3P+N+E	BOTTOM-ANGLED	0U	✓	✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-4699-E7V2	IEC 60309 32A 3P+N+E	BOTTOM-ANGLED	0U		✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-4917-E7V2	IEC 60309 32A 3P+N+E	BOTTOM-ANGLED	0U		✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12
PX4-5699-E7V2	IEC 60309 32A 3P+N+E	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-5917-E7V2	IEC 60309 32A 3P+N+E	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-1630I2R-C8E8	IEC 60309 32A 3P+N+E	REAR-FRONT	2U		✓		24	(18) C13, (6) Cx	✓	✓	iX12
PX4-2630I2R-C8E8	IEC 60309 32A 3P+N+E	REAR-FRONT	2U	✓	✓		24	(18) C13, (6) Cx	✓	✓	iX12
PX4-4630I2R-C8E8	IEC 60309 32A 3P+N+E	REAR-FRONT	2U		✓	✓	24	(18) C13, (6) Cx	✓	✓	iX12
PX4-5630I2R-C8E8	IEC 60309 32A 3P+N+E	REAR-FRONT	2U	✓	✓	✓	24	(18) C13, (6) Cx	✓	✓	iX12

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

PX® INTELLIGENT PDUS: INTERNATIONAL THREE PHASE



43.6 kVA	INPUT		FEATURES				OUTPUT		63A Plug		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX3-1240-N1Q1V2	IEC 60309 3P+N+E 6h 63A	BOTTOM-FRONT	0U		✓		21	(3) C13, (18) C19	✓	✓	iX7
PX3-4150-V2	IEC 60309 3P+N+E 6h 63A	BOTTOM-FRONT	0U		✓	✓	24	(12) C13, (12) C19	✓	✓	iX7
PX3-4782V-V2	IEC 60309 3P+N+E 6h 63A	BOTTOM-END	0U	✓	✓	✓	48	(36) C13, (12) C19	✓	✓	iX7
PX3-5150-V2	IEC 60309 3P+N+E 6h 63A	BOTTOM-FRONT	0U	✓	✓	✓	24	(12) C13, (12) C19	✓	✓	iX7
PX3-5782V-V2	IEC 60309 3P+N+E 6h 63A	BOTTOM-END	0U	✓	✓	✓	48	(36) C13, (12) C19	✓	✓	iX7
PX3-5949U-V2	IEC 60309 3P+N+E 6h 63A	TOP-END	0U	✓	✓	✓	48	(24) C13, (24) C19	✓	✓	iX7
PX4-53A4I2V-C8E7N2V2	IEC60309 60/63A 3PY	BOTTOM-END	0U	✓	✓	✓	36	(36) Cx	✓	✓	iX12
PX4-56A9I2U-C8E7V2	IEC60309 60/63A 3PY	TOP-END	0U	✓	✓	✓	48	(48) Cx	✓	✓	iX12
PX4-56A8I2R-C8E8F5V2	IEC60309 60/63A 3PY	REAR-FRONT	2U	✓	✓	✓	18	(18) Cx	✓	✓	iX12
PX3-5974R-P1Q1	IEC 60309 3P+N+E 6h 63A	FRONT-FEED	3U	✓	✓	✓	24	(6) C13, (18) C19	✓		iX7

86.6 kVA	INPUT		FEATURES				OUTPUT		125A Plug		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX4-48A3U-E7V2	IEC60309 125A 3PY	TOP-END	0U		✓	✓	48	(48) Cx	✓	✓	iX12

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.
 Not all part numbers are listed. Please contact your representative for a full portfolio of options.

UNIVERSAL INPUT PDUS

POPULAR RACK PDUS WITH UNIVERSAL INPUT

1 – 23 kVA	INPUT		FEATURES				OUTPUT		24A – 48A Plug		
Part Number	Input Plug Type	Inlet Location	Form Factor	Outlet Switching	Inlet Metering	Outlet Metering	Outlet Count	Outlet Configuration	Branch Metering	Replaceable Controller	Controller
PX4-132AWA-E7M26V2	Universal Input	BOTTOM-ANGLED	0U		✓		36	(18) C13, (18) Cx	✓	✓	iX12
PX4-1551WA-E7M26V2	Universal Input	BOTTOM-ANGLED	0U		✓		24	(12) C13, (12) Cx	✓	✓	iX12
PX4-532AWA-E7M26V2	Universal Input	BOTTOM-ANGLED	0U	✓	✓	✓	36	(18) C13, (18) Cx	✓	✓	iX12
PX4-5551WA-E7M26V2	Universal Input	BOTTOM-ANGLED	0U	✓	✓	✓	24	(12) C13, (12) Cx	✓	✓	iX12

The Universal Input accepts both single-phase and three-phase Legrand Universal Input Cords.

See the applicable part numbers below.

A Cx Outlet is a hybrid IEC C13 and C19 outlet that accommodates both C14 and C20 plugs.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

LEGRAND UNIVERSAL INPUT CORDS

Select the interchangeable Legrand Universal Input Cord(s) that appropriately match the power infeed ratings and receptacle.

Part Number	Plug Type	Rating	kVA / kW	Region
1-Phase Cord Options				
DTCORD-L630	NEMA L6-30P	200-240V / 24A	4.8 - 5.8	NAM
DTCORD-1P32	IEC60309 32A	200-240V / 32A	6.4 - 7.7	EU
DTCORD-1P3G ¹	IEC60309 30/32A	200-240V / 24A	4.8 - 5.8	WW
	IEC60309 30/32A	200-240V / 32A	6.4 - 7.7	WW
DTCORD-1P60	IEC60309 60A	200-240V / 48A	9.6 - 11.5	NAM
DTCORD-1P63	IEC60309 63A	200-240V / 63A	12.6 - 15.1	EMEA/APAC
3-Phase Delta Cord Options				
DTCORD-L1530	NEMA L15-30P Delta	208-240V / 24A	8.6 - 10	NAM
DTCORD-CS836	CS8365C Delta	208-240V / 40A	14.4 - 16.6	NAM
DTCORD-3P60	IEC60309 60A 3P Delta	208-240V / 48A	17.3 - 20	NAM
3-Phase Wye Cord Options				
DTCORD-L213D	NEMA L21-30P Wye	190-208V / 24A	7.9 - 8.6	NAM
DTCORD-L2230	NEMA L22-30P Wye	346-415V / 24A	14.4 - 17.3	NAM
DTCORD-3P32	IEC60309 32A 3PY Wye	346-415V / 32A	19.2 - 23	EU
DTCORD-3P3G ¹	IEC60309 30/32A 3PY Wye	346-415V / 24A	14.4 - 17.3	WW
	IEC60309 30/32A 3PY Wye	346-415V / 32A	19.2 - 23	WW

Resulting PDU capacity is determined by its nominal ratings and number of internal circuit breakers. Refer to PDU specifications for more information.

Standard 3m cord length.

1 Denotes a dual-rated cord.

2 APAC = Asia Pacific; EMEA = Europe, Middle East, Africa; EU = Europe, NAM = North America; WW = Worldwide

Some part numbers may not be listed. Please contact a representative for a full portfolio of options.





ADDITIONAL RARITAN INTELLIGENT RACK MANAGEMENT SOLUTIONS

ADVANCED DATA CENTER TECHNOLOGY

From power management and remote server access products to Legrand's connectivity and physical infrastructure solutions, Raritan offers a complete set of rack management solutions to help you manage, maintain, and operate your critical IT equipment.

IN THIS SECTION:

- Inline Meters
- SmartSensors™
- Smart Rack Controller
- SmartLock™ Door Access and Control
- Asset and Workflow Management
- Hybrid Rack Transfer Switch
- Branch Circuit Monitors
- Mounting Brackets
- Professional Services

INLINE METERS

BRING METERING AND INTELLIGENCE TO ANY RACK

The PX Inline Meter is a simple way to add power and environmental monitoring to basic or non-intelligent rack PDUs or to non-networked or legacy IT devices, no matter the vendor. Simply wire the inline meter into existing circuits; there is no need to remove or re-cable IT equipment. You can easily mount it in the rack or under a raised floor.

EASY INSTALLATION

Widest Portfolio of Inline Meters:

Choose between single-phase and three-phase models.

Hardwiring Options:

Select Raritan Inline Meters can be hardwired directly without needing a plug/receptacle.



Visit raritan.com/inlinemeters

KEY FEATURES

- Available in 1, 2, 3, and 4 circuit models, 100V single-phase to 415V three-phase.
- Real-time insights into current (A), voltage (V), power (kW), energy use (kWh), and power factor (PF) with $\pm 0.5\%$ metering accuracy.
- Advanced rack-level power quality monitoring delivers real-time visibility into current and voltage dips and swells, transients, interruptions, harmonic and waveform distortions, frequency variations, and more.
- Easy-to-read multi-color LCD provides a local indication of power usage, alerts, and alarms.
- User-friendly web GUI is available on desktops, mobile devices, and tablets.
- Environmental monitoring through optional plug-and-play sensors.
- Customizable alerts via SNMP, email, and Syslog when thresholds are exceeded.
- Enterprise-grade security with features including advanced data encryption, robust password policies, user authentication, integrity validations during startup and runtime, and the latest network security protocols.
- Seamless interoperability with DCIM and BMS systems.

INLINE METERS MODELS

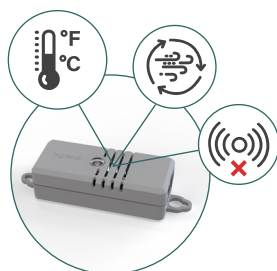
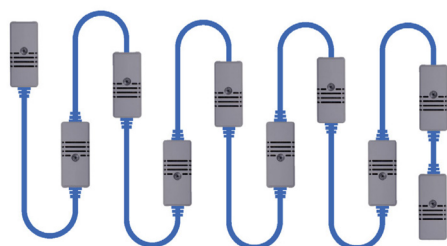
Part Number	Form Factor	Voltage (V)	Input Phase	Max Current (A)	Feeds	Input (Plug)	Output (Receptacle)	Controller
PX3-3120	0U	100 - 240	1Φ	32	1	32A Terminal	32A Terminal	iX7
PX3-3123	0U	200 - 240	1Φ	24	1	NEMA L6-30P	NEMA L6-30R	iX7
PX3-3174	0U	190 - 208	3Φ-Y	24	1	NEMA L21-30P	NEMA L21-30R	iX7
PX3-3183	0U	208 - 240	3Φ-Δ	48	1	IEC60309 60A 3P	IEC60309 60A 3P R	iX7
PX3-3187	0U	208 - 240	3Φ-Δ	48	1	48A Terminal 3P	48A Terminal 3P	iX7
PX4-3128-C8	0U	200 - 240	1Φ	24/32	1	IEC60309 30A/32A	IEC60309 30A/32A R	iX12
PX4-3172-C8	0U	380 - 415	3Φ-Y	24/32	1	IEC60309 30A/32A 3PY	IEC60309 30A/32A 3PY R	iX12
PX3-3220	1U	100 - 240	1Φ	32	2	32A Terminal	32A Terminal	iX7
PX3-3270	1U	190 - 415	3Φ-Y	32	2	32A Terminal 3PY (2)	32A Terminal 3PY (2)	iX7
PX3-3411	1U	100 - 240	1Φ	16	4	IEC 60320 C20 (4)	IEC 60320 C19 (4)	iX7
PX3-3420	1U	100 - 240	1Φ	32	4	32A Terminal (4)	32A Terminal (4)	iX7
PX3-3288	2U	208 - 240	3Φ-Δ	40	2	CS8365 (2)	CS8364 (2)	iX7

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

SMARTSENSORS

ENVIRONMENTAL MONITORING SOLUTION

Engineered to deliver accurate data and insights into your data center and mission-critical facility operations, Legrand SmartSensors' advanced features enable easy deployment and clear identification of environmental and physical security events in the white space, and especially at the rack. Available sensor models monitor temperature, humidity, airflow, differential air pressure, water/leaks, dust/particles, contact closures, proximity/motion, and vibration.



SINGLE BUS/STRING TECHNOLOGY

Ensure comprehensive measurement and monitoring by cascading multiple types of SmartSensors in a single bus/string. Cascade up to 32 sensor functions or up to 12 sensor packages* with standard Cat5/6 cables to instrument entire data center rows.

*A SmartSensor package may have multiple functions, such as the DX2-T1H1, which has 2 functions: 1 temperature and 1 humidity function. Similarly, the DX2-T1DP1 has 1 temperature and 1 differential air pressure function.

HIGH-ACCURACY AND HIGH-RELIABILITY METERING

SmartSensors are designed with the latest, most high-tech metering components to prolong their lifespan, improve reliability, and ensure efficient operation.

DUAL RJ45 CONNECTORS

Dual RJ45 connectors ease the installation and servicing of sensor packages, eliminating the need to rewire the rack, saving time and maintenance costs.

COMPATIBILITY

SmartSensors are designed for easy deployment with a plug-and-play compatibility to an RJ45 Sensor port on the controller of an intelligent Xerus-enabled managing device, including Raritan intelligent Rack PDUs, Inline Meters, Hybrid Rack Transfer Switches, Branch Circuit Monitoring Systems, and Smart Rack Controllers.

Visit raritan.com/sensors



RJ45 Sensor Port on a controller of a Xerus-enabled Managing Device (controller designs vary by brand, model, and version)

SENSOR OPTIONS

Temperature and Humidity

With the DX2-T3H1, string together three sensor packages to easily mount at the bottom, middle, and top of the cool air inlet side as per ASHRAE² guidelines.

Vibration

The DX2-VBR detects shock and vibration over a wide range of frequencies.

Temperature & Humidity

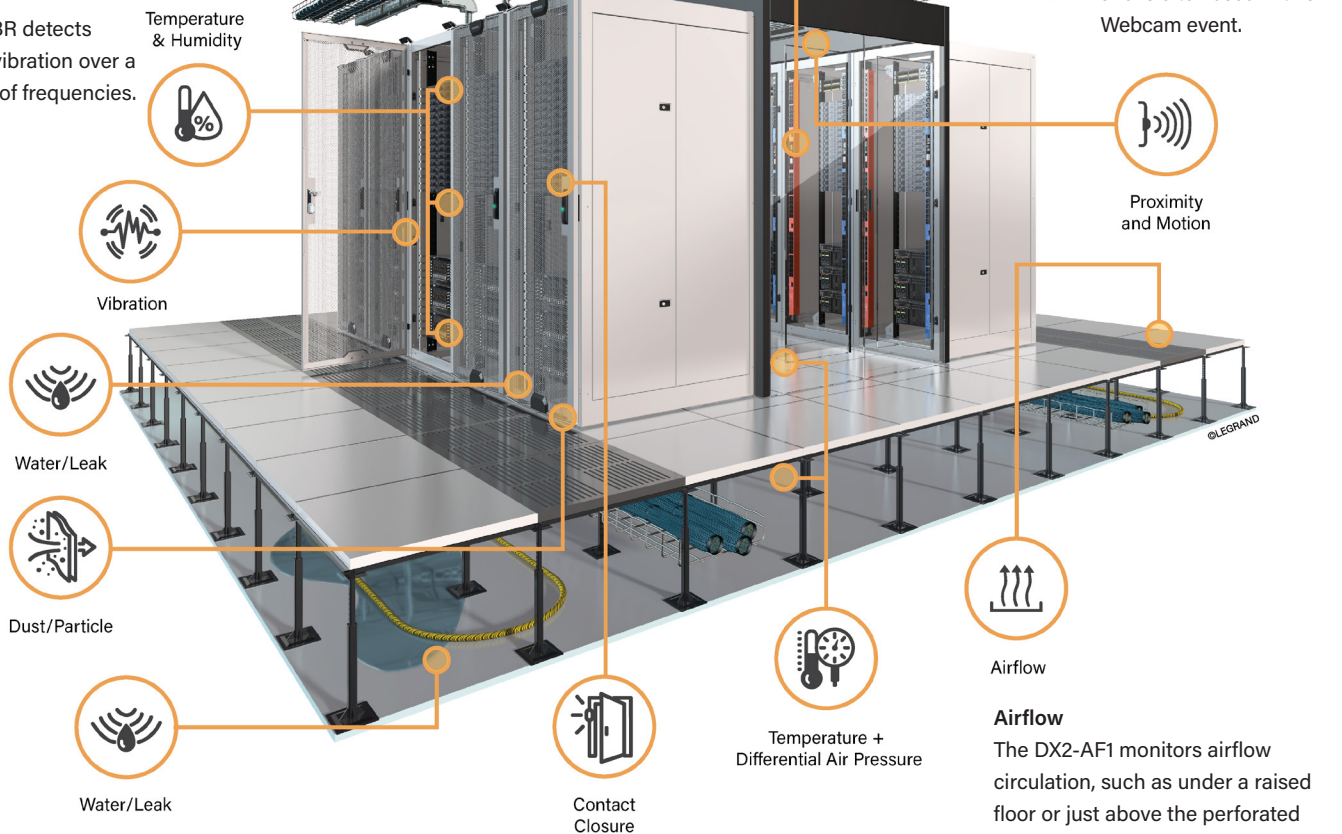
Temperature

Temperature

The DX2-T1 can be placed at the front or rear of the rack to monitor cool air entering and/or hot air being expelled to ensure proper containment.¹

Proximity/Motion

The DX2-PIR detects motion around a cabinet and is often used with a Webcam event.



Dust/Particle

The DX2-PS monitors indoor dust/particle density levels.

Water/Leak

The DX2-WSF water/leak floor kits detect the presence of water. The DX2-WSC water/leak rope kits also detect the presence of water and mark the specific location of a leak.

Contact Closure

The DX2-CC2 detects the open/close and on/off status of connected third-party door position and door lock detectors/switches.

Airflow

Airflow

The DX2-AF1 monitors airflow circulation, such as under a raised floor or just above the perforated tiles.

Temperature and Differential Air Pressure

The DX2-T1DP1 monitors differential air pressure above and below a raised floor or between hot and cold aisles to prevent thermal leaks.

This graphic is for illustration only and is not an actual deployment recommendation.

1 - Additional temperature and humidity sensor options are available.

2 - ASHRAE suggests measuring the temperature entering IT equipment near the bottom, middle, and top of each IT rack and in at least one position at the back of the cabinet.

SMARTSENSOR MODELS

Part Number	Type of Sensor	Description	Range	Accuracy
DX2-T1	Temperature	One temperature sensor	0°C to 20°C 20°C to 70°C	±2°C ±1°C
DX2-T1H1	Temperature and Humidity	One combination sensor including temperature and humidity functions	0°C to 20°C 20°C to 70°C 0% RH to 100% RH	±2°C* ±1°C* ±5% / RH**
DX2-T2H2	Temperature and Humidity	Two DX2-T1H1 sensor packages	0°C to 20°C 20°C to 70°C 0% RH to 100% RH	±2°C* ±1°C* ±5% / RH**
DX2-T3H1	Temperature and Humidity	Three sensor packages: 1 x DX2-T1H1 + 2 x DX2-T1 (four sensors total in three sensor packages)	0°C to 20°C 20°C to 70°C 0% RH to 100% RH	±2°C* ±1°C* ±5% / RH**
DX2-AF1	Airflow Management	One airflow sensor + flow rate sensor attachment	0 to 4 m/s	N/R
DX2-T1DP1	Temperature + Differential Air Pressure	One combination sensor including temperature and differential air pressure functions	0°C to 20°C 20°C to 70°C -250 to 250 Pa	±2°C ±1°C ±1.5% FS (at 20°C, 50% RH)
DX2-PS	Dust/Particle	One dust/particle sensor + particulate matter sensing attachment	0-1000 µg/m3	±25 µg/m3 at 0-100 µg/m3 ±25% at 100-1000 µg/m3
DX2-CC2	Contact Sensor	One contact closure sensor that supports up to 2 contact closures	N/R	N/R
DX2-D2	Dry Contact	One actuator that detects and controls up to 2 wired dry contacts	N/R	N/R
DX2-D2C6	Dry Contact/Contact Closure	One actuator that detects and controls up to 2 wired dry contacts, 5 contact closures, and 1 hall effect switch	N/R	N/R
DX2-PD2	Powered Dry Contact	One actuator that detects and controls up to 2 powered dry contacts with switchable 12V output	N/R	N/R
DX2-PD2C5	Powered Dry Contact/Contact Closure	One actuator that detects and controls up to 2 powered dry contacts with switchable 12V output and 5 contact closures	N/R	N/R
DX2-WSF-35-KIT	Water/Leak Floor	One water sensor + 3.5m floor water sensor accessory	0 to 3.5m	N/R
DX2-WSF-70-KIT	Water/Leak Floor	One water sensor + 7.0m floor water sensor accessory	0 to 7.0m	N/R
DX2-WSF-100-KIT	Water/Leak Floor	One water sensor + 10.0m floor water sensor accessory	0 to 10.0m	N/R
DX2-WSC-35-KIT	Water/Leak Rope	One water sensor + 3.5m rope water sensor cable accessory	0 to 3.5m	±1m (at 27°C, 50% RH)
DX2-WSC-70-KIT	Water/Leak Rope	One water sensor + 7.0m rope water sensor cable accessory	0 to 7.0m	±1m (at 27°C, 50% RH)
DX2-WSC-100-KIT	Water/Leak Rope	One water sensor + 10.0m rope water sensor cable accessory	0 to 10.0m	±1m (at 27°C, 50% RH)
DX2-VBR	Vibration	One vibration sensor	0 to 13.85g	±0.1g
DX2-PIR	Proximity/Motion and Tamper	One combination sensor including infrared motion detector, occupancy (proximity), and tamper functions	0 to 5m	N/R
DX2-ENVHUB4	Sensor Hub	One four-port (1x4) hub to expand RJ45 sensor ports on applicable rack power managing devices	N/R	N/R
DX2-REMHUB4	Remote Hub	One four-port (1x4) hub to expand the length of RJ45 sensor ports on SRC-0800 Smart Rack Controller models only. Also supports the DX2-DH2C2 controller and up to 8 SmartLock handles.	N/R	N/R

*when humidity is 20%–60% RH **when the temperature is at 25°C
FS (Full Scale), g (Force), N/R (Not Rated), Pa (Pascals), RH (Relative Humidity), PM (Particle Pollution) µg (microgram)

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

SMART RACK CONTROLLER

COMPREHENSIVE RACK MONITORING

The Raritan Smart Rack Controller (SRC) is an intelligent sensor management solution that serves as a central connection point for environmental monitoring, asset location, physical access, and other monitoring and security sensors. It addresses the gaps in instrumenting a facility or data center by providing an all-in-one stand-alone intelligent device that collects and delivers real-time actionable data about your facility with minimal change needed to the configuration of existing power distribution or IT infrastructure.

KEY FEATURES

- Connect plug-and-play sensors to monitor and manage critical environmental conditions, such as temperature, humidity, and airflow, as well as security conditions with physical access control devices like door handles and card readers.
- Seamlessly integrates with DCIM monitoring software to help consolidate data, making data center management easier.
- Define thresholds and receive alerts via SNMP, email, and API when thresholds are crossed for both asset and environmental events.
- Local multi-color LCD with capacitive touch buttons for easy access to data.
- Gain true power redundancy with dual power supplies and inputs. If one power feed fails, the device will still operate as normal and continue to collect and gather data.

Part Number	Description
SRC-0100	1U Smart Rack Controller with: 2 x C14 power inputs, 1 x RJ-45 sensor port, 1 x RJ-45 RS-485 port, 2 x USB-A ports, 1 x USB-B port, 2 x RJ-45 (10/100/1000 Mbps) Ethernet ports, 1 x RJ-45 feature port, multi-color LCD.
SRC-0102	1U Smart Rack Controller with: 2 x C14 power inputs, 1 x RJ-45 sensor port, 1 x RJ-45 RS-485 port, 2 x USB-A ports, 1 x USB-B port, 2 x RJ-45 (10/100/1000 Mbps) Ethernet ports, 1 x RJ-45 feature port, built-in 1 x DX2-DH2C2 (Door Handle Interface), multi-color LCD.
SRC-0103	1U Smart rack controller with: 2 x terminals (48VDC), 1 x RJ-45 sensor port, 1 x RJ-45 RS-485 port, 2 x USB-A ports, 1 x USB-B port, 2 x RJ-45 (10/100/1000 Mbps) Ethernet ports, 1 x RJ-45 feature port, 1 x DX2-DH2C2 (Door Handle Interface), multi-color LCD.
SRC-0800	1U Smart Rack Controller with: 2 x C14 power inputs, 8 x RJ-45 sensor ports, 1 x RJ-45 RS-485 port, 2 x USB-A ports, 1 x USB-B port, 2 x RJ-45 (10/100/1000 Mbps) Ethernet ports, 1 x RJ-45 feature port, with built in 2 x RJ-45 ports to connect remote hubs, multi-color LCD.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

TRACK ASSETS AND ENVIRONMENTAL CONDITIONS

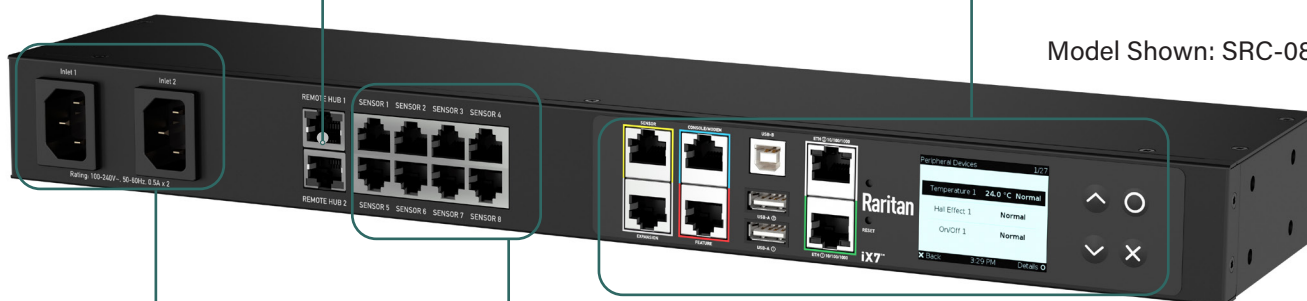
The SRC effortlessly connects to all your Legrand SmartSensors.

Remote Hub Port

Utilize these ports to connect two Remote Hubs, providing access to eight additional sensor ports. Each hub and its connected sensors can be located up to 50m (150 ft) from the device, expanding coverage to where you need it.

iX™ Controller

The iX Controller provides a future-proof design with more computing power, higher efficiency processors, a host of extra ports, and standard Gigabit Ethernet.



Model Shown: SRC-0800

Dual Power Supply

Dual power supplies and inputs provide true power redundancy. If one feed loses power, you won't lose power to the device.

SENSOR PORTS

Environmental Sensors

- Temperature
- Humidity
- Airflow
- Differential Air Pressure
- Dust/Particle
- Water Floor Leak
- Water Rope

Physical Access & Security Sensors

- Contact Closure
- SmartLock

Specialized Sensors

- Vibration
- Sensor Hubs

Visit raritan.com/src

SMARTLOCK: DOOR ACCESS AND CONTROL

CABINET-LEVEL ACCESS, CONTROL, AND COMPLIANCE

The SmartLock System is a networked, intelligent electronic door access and control system designed to deliver audited and controlled access to sensitive IT assets in the data center's white space. It is an economically scalable solution that addresses evolving cabinet-level physical security requirements and is compatible with most cabinet vendors, including Legrand's server and network cabinets.

VENDOR AGNOSTIC COMPATIBILITY

The SmartLock intelligent door sensor allows you to connect, power, operate, and manage electronic handles from popular cabinet access control manufacturers like DIRAK®, EMKA®, and Southco®.

EASY TO DEPLOY / RETROFIT

- Pre-integrated options for Legrand cabinets and enclosures.
- Secure up to 17 cabinets (with 34 locks deployed at both the front and back of the cabinet) under one IP address when connected to a Smart Rack Controller Sensor Port. Secures 2 handles (front and rear) when connected to a PX intelligent PDU Sensor Port.

COST EFFICIENT

- Integrates directly with intelligent power management devices, eliminating the need for a dedicated IP drop, gateway, or security panel.
- Interoperable with security, DCIM, and BMS software systems.
- Native compatibility with LDAP and RADIUS user profiles.

SMART CARD COMPATIBLE

- Compatible with proximity card readers that use the following technologies: iClass®, MIFARE®, DESFire®, or HID® Prox.
- Data is encrypted and transferred to any access control or DCIM software using an AES-256 encryption algorithm.

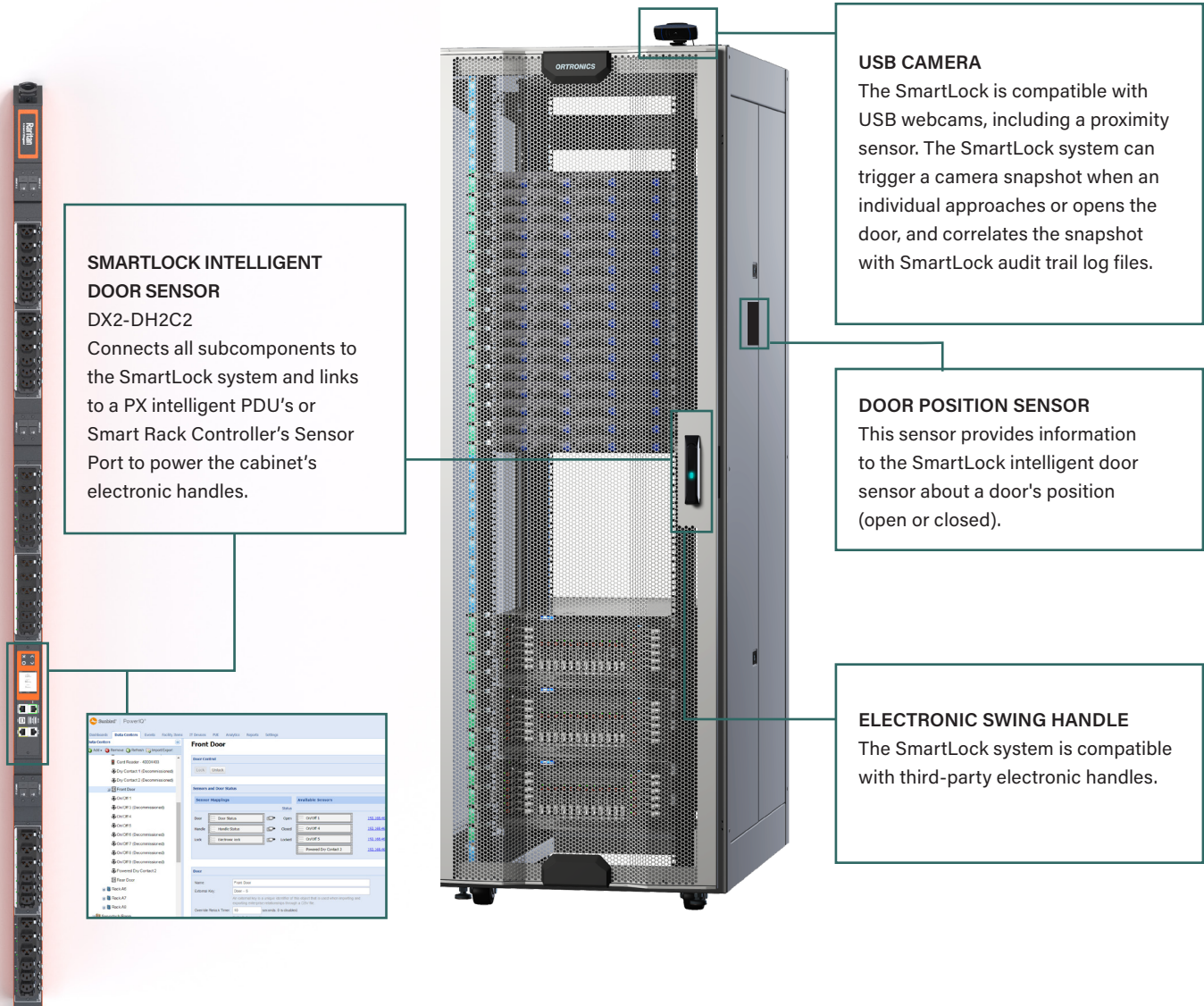
SMARTLOCK COMPONENTS

	Component	Part Number	Package Description
SmartLock Accessories	Intelligent Door Sensor	DX2-DH2C2	Supports two (2) door handles and two (2) magnetic contacts (optional) for door position sensing
	Digital Proximity Sensor	DX2-PIR	Digital proximity sensor that detects motion around a cabinet. Range: 5m (16ft), ±47 degrees horizontal, ±41 degrees vertical coverage.
	Intelligent Webcam	Ask your regional Legrand representative for more information	
	Magnetic Contacts (for door position)	SML-SCO-A80-002	2-wire magnetic contacts detect the state of the cabinet door position (Open, Closed)
SmartLock BASIC	Basic Handle	Southco Options: SML-SCO-H3EM-60 (Single Handle) SML-KIT-SCO-60-2D (Kit) EMKA Options: EMKA Handle E (Single Handle) SML-KIT-01 (Kit)	Southco or EMKA Electronic Swinghandles—High security DIN lock
SmartLock STANDARD	Single-Low Frequency Reader	SML-SCO-H3EM-68 (Single Handle) SML-KIT-SCO-68-1D & 2D (Kit)	Southco Electronic Swinghandle and RFID Card Reader—125 kHz Prox Card Reader supports low-frequency card types
	Single-High Frequency Reader	Southco Options: SML-SCO-H3EM-66, 67 (Single Handle) SML-KIT-SCO-66, 67 1D & 2D (Kit) SML-KIT-SCO-99-2D (Kit) (for Japan market) EMKA Options: EMKA AGENT E SML-KIT-EKA-AGE-1D & 2D (Kit) DIRAK Options: SML-DRK-MLR2500-CAM, ROD SML-DRK-MLR2500KP-CAM, ROD	Southco Electronic Swinghandle and RFID Card Reader— Dual Frequency reader, 125KHz Prox card reader—13.56 MHz MIFARE® Classic, 4k MIFARE Plus®, 2k MIFARE® DESFire®, 4k & iClass UID/integrated card reader
	Dual-High/Low Frequency Reader	Southco Options: SML-KIT-SCO-62 1D & 2D (Kit) EMKA Options: EMKA AGENT E DIRAK Options: SML-DRK-MLR2500-CAM, ROD SML-DRK-MLR2500KP-CAM, ROD	Southco Electronic Swinghandle and RFID Card Reader— Dual Frequency reader, 125KHz Prox card reader— 13.56MHz MIFARE® Classic, 4k MIFARE Plus® 2k MIFARE® DESFire®, 4k & iClass UID/integrated card reader
SmartLock ADVANCED	Ask your regional Legrand representative for Advanced options and availability		
	1D Kits contain 1 handle with card authentication, 1 handle without card authentication. 2D Kits contain 2 electronic handles, 1 intelligent door access sensor. Card authentication is available on both handles. Retrofit kits are available for non-standard doors, ask your regional Raritan representative for more information. RJ45/Ethernet cables are not included.		

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

Visit raritan.com/smartlock

SMARTLOCK APPLICATION



SMARTLOCK INTELLIGENT DOOR SENSOR

DX2-DH2C2

Connects all subcomponents to the SmartLock system and links to a PX intelligent PDU's or Smart Rack Controller's Sensor Port to power the cabinet's electronic handles.

USB CAMERA

The SmartLock is compatible with USB webcams, including a proximity sensor. The SmartLock system can trigger a camera snapshot when an individual approaches or opens the door, and correlates the snapshot with SmartLock audit trail log files.

DOOR POSITION SENSOR

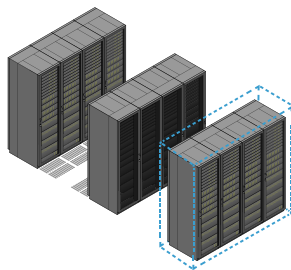
This sensor provides information to the SmartLock intelligent door sensor about a door's position (open or closed).

ELECTRONIC SWING HANDLE

The SmartLock system is compatible with third-party electronic handles.

DCIM SOFTWARE

DCIM software allows you to aggregate all commands and access control data from the SmartLock system through the Xerus Technology Platform.



VIRTUAL CAGING

The SmartLock system enables you to lock or unlock individual or multiple cabinets. You can even choose group access control, which enables multiple doors to open simultaneously, mimicking access to a physical cage.

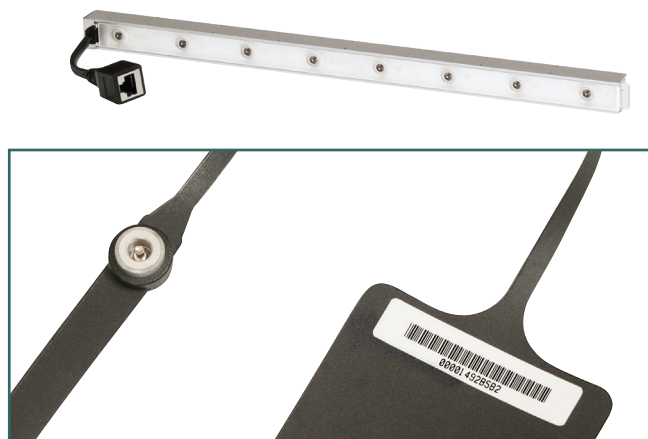
Visit raritan.com/smartlock

ENTERPRISE ACCESS CONTROL SECURITY SOFTWARE

All the data from the SmartLock system is available through the PX PDU or DCIM software, through SNMP traps, or dedicated transfer protocols. The Xerus Firmware allows you to easily export all access data as well as import existing access privileges to your SmartLock solution.

ASSET AND WORKFLOW MANAGEMENT

Intelligent asset management automates IT asset tracking to help you better inventory and locate physical assets and infrastructure.



Asset Management Tag (AMT)

Asset tag with unique ID chip and bar code with adhesive patch to connect to IT devices

Asset Management Sensors (AMS)

Customizable RGB color LED for each 1U space

KEY FEATURES

- Easily attaches to IT devices, allowing you to track them as they are moved.
- Each tag has a unique ID chip and barcode that stores asset information.
- Asset management strip attaches to existing racks magnetically.
- Multicolored LEDs indicate current state such as a maintenance request.
- Options for different height racks with models for 42U, 45U, 48U, and 54U racks.
- Seamlessly integrates with third-party DCIM Operations Software.
- Blade Server Chassis Asset Management Sensor Option.

Part Number	Description
AMS2-42	Asset Management Sensor kit for 42U height rack. 2 x RJ45 connector and 1 R/G/B LED per U space.
AMS2-45	Asset Management Sensor kit for 45U height rack. 2 x RJ45 connector and 1 R/G/B LED per U space.
AMS2-48	Asset Management Sensor kit for 48U height rack. 2 x RJ45 connector and 1 R/G/B LED per U space.
AMS2-52	Asset Management Sensor kit for 52U height rack. 2 x RJ45 connector and 1 R/G/B LED per U space.
AMT-5	5-pack of intelligent Asset Management Tags for AMS-nn with electronic ID and bar code.
AMT-100	100-pack of intelligent Asset Management Tags for AMS-nn with electronic ID and bar code.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

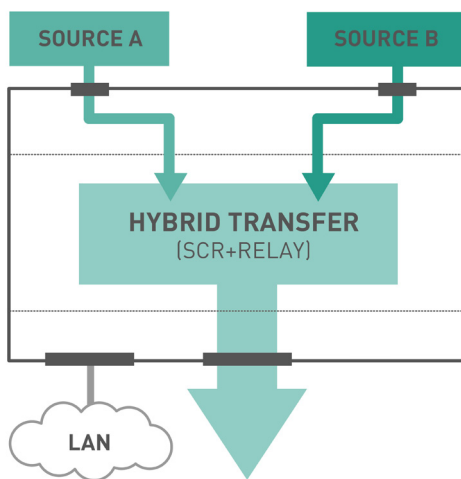
Visit raritan.com/ams

HYBRID RACK TRANSFER SWITCH

MOST COST-EFFECTIVE

AND RELIABLE LOAD TRANSFER SWITCH

The Raritan hybrid Rack Transfer Switch uses electromechanical relays and silicon-controlled rectifiers (SCRs) to transfer a load between two sources. The result is performance and reliability that exceeds standard automatic transfer switches (ATS) at a lower price than static transfer switches (STS).



KEY FEATURES

- iX Controller delivers advanced management options and peripheral control, more redundant power with power sharing, Gigabit Ethernet, and dual networking to create a more reliable switch
- Load transfer in 4-8ms
- Patented anti-arcing 70A relay
- Supports out of phase transfer
- Field current protection
- Inlet and branch circuit monitoring
- Outlet level metering and switching
- Built-in sensors detect failed power feeds to ensure break-before-make power transfer
- Full-depth chassis

EXTENDED FUNCTIONALITY

- Xerus Firmware with scripting, Modbus, and SNMP
- User-configurable thresholds for power quality
- Alarm and status updates via GSM text, email, and Syslog
- Web-based configurable interface
- Hardened network security and encryption protocols: AES-256, SSH, SNMPv3, Smart TLS, FIPS 140-2
- AC waveform monitoring

Visit raritan.com/transferswitch

RACK TRANSFER SWITCH MODELS

Part Number	INPUT			OUTPUT				FEATURES						
	Input Plug Type	1Ø Voltage	Max Current	Outlets	C13	C19	NEMA 5-20R	KVA	Form Factor	Inlet Metering	Branch Metering	Outlet Switching	Outlet Metering	Controller
PX3TS-1146R	NEMA 5-20P (2)	100-120	16A	8			8	1.6-1.9	1U	✓	✓			iX7
PX3TS-1147R	NEMA L5-20P (2)	100-120	16A	8			8	1.6-1.9	1U	✓	✓			iX7
PX3TS-1876CR	IEC 60320 C20 (2)	200-240	16A	9	8	1		3.2-3.8	1U	✓	✓			iX7
PX3TS-1876CR-N1	IEC 60320 C20 (2)	200-240	16A	9	8	1		3.2-3.8	1U	✓	✓			iX7
PX3TS-1876R	NEMA L6-20P (2)	200-240	16A	9	8	1		3.2-3.8	1U	✓	✓			iX7
PX3TS-1876R-N1	NEMA L6-20P (2)	200-240	16A	9	8	1		3.2-3.8	1U	✓	✓			iX7
PX3TS-5145R-N1	NEMA 5-15P (2)	100-120	12A	8			8	1.2-1.4	1U	✓	✓	✓	✓	iX7
PX3TS-5146R-N1	NEMA 5-20P (2)	100-120	16A	8			8	1.6-1.9	1U	✓	✓	✓	✓	iX7
PX3TS-5147R-N1	NEMA L5-20P (2)	100-120	16A	8			8	1.6-1.9	1U	✓	✓	✓	✓	iX7
PX3TS-5180CR-N1	IEC 60320 C20 (2)	200-240	16A	8	8			3.2-3.8	1U	✓	✓	✓	✓	iX7
PX3TS-5184CR	IEC 60320 C20 (2)	200-240	16A	8	7	1		3.2-3.8	1U	✓	✓	✓	✓	iX7
PX3TS-1453R	NEMA L5-30P (2)	100-120	24A	20			20	2.4-2.9	2U	✓	✓			iX7
PX3TS-1464R	NEMA L6-30P (2)	200-240	24A	20	16	4		4.8-5.8	2U	✓	✓			iX7
PX3TS-5407CR	IEC 60320 C20 (2)	100-120	16A	20			20	1.6-1.9	2U	✓	✓	✓	✓	iX7
PX3TS-5434CR	IEC 60320 C20 (2)	200-240	16A	20	20			3.2-3.8	2U	✓	✓	✓	✓	iX7
PX3TS-5464R	NEMA L6-30P (2)	200-240	24A	20	20			4.8-5.8	2U	✓	✓	✓	✓	iX7

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

BRANCH CIRCUIT MONITORS

The modular and intelligent Raritan Branch Circuit Monitoring system (BCM) meters, trends, and reports electrical capacity and power usage upstream from IT equipment racks. Easily retrofit the Raritan BCM into any data center or critical facility's commercial-grade power infrastructure to gain accurate insight into capacity, energy use, and power reliability to reduce energy costs.



COMPONENTS OF THE SYSTEM

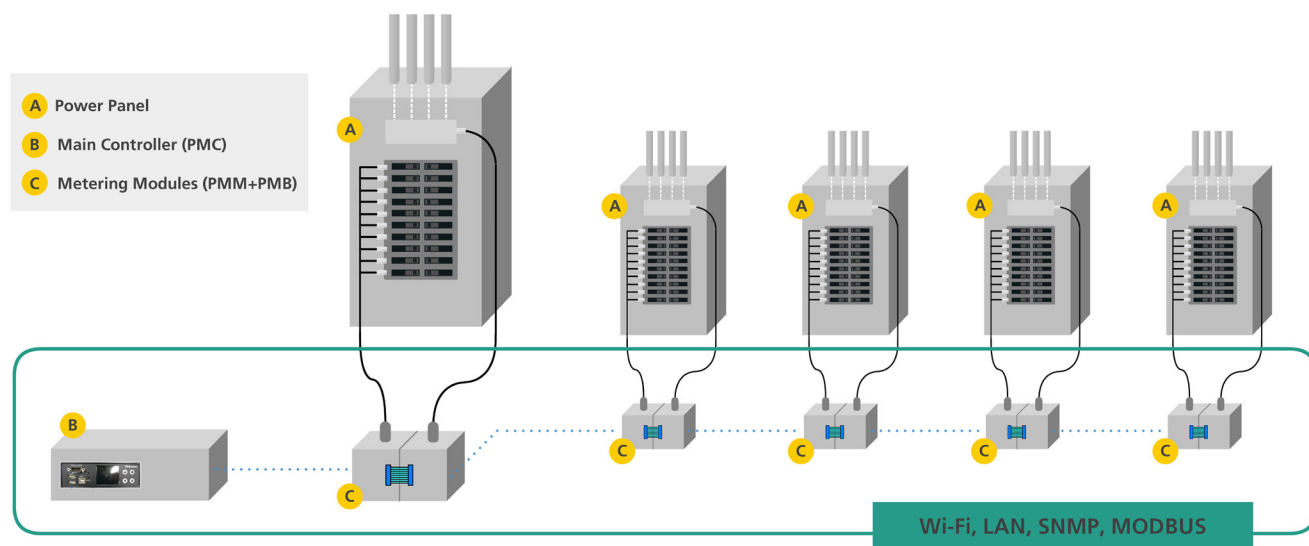
- Intelligent Branch Circuit Meters (BCM) for enclosure mounts
- Intelligent Power Meter Controllers (PMC), Power Meter Mains (PMM), Power Meter Main Controller (PMMC), and Power Meter Branch (PMB) modules for DIN rail mounts
- Auto-correcting split core and solid core Mains/Branch Current Transformers (CTs) with click connectors to measure mains and branches
- Pre-labeled cabling with keyed locking connectors
- Mounting kits

BENEFITS

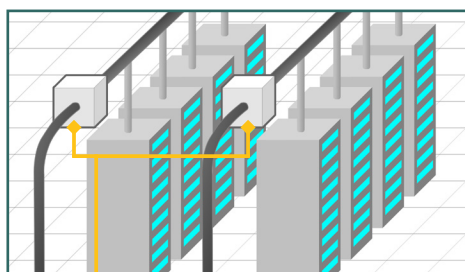
- Add intelligent power metering onto any branch circuit or main floor PDU, RPP, panelboard, or IT busway without interrupting power
- Increase a facility's energy efficiency and track power usage, including A, V, kW, kVA, power factor, and kWh measurements
- Access energy consumption and power utilization information to identify unused or overextended capacity
- Support sustainability and customer chargeback reporting initiatives with real-time and historical power usage data
- Closely monitor the load on relevant breakers and lines to minimize stranded capacity

Visit raritan.com/bcm

UNIQUE MODULAR DESIGN: ADD METERING ONLY WHERE NEEDED



MONITOR UPSTREAM FROM IT EQUIPMENT RACKS



Install busway metering module at the busway mains junction box to monitor power going to racks.

Part Number	Description
PMM-1000	Power Meter Mains module – three-phase power meter module with neutral and earth current monitoring. Can be connected to PMB-1960.
PMB-1960	Power Meter Branch module – plugs into PMM-1000 or PMMC-1000 controller modules and monitors up to 96 branch circuits.
BCM2-9610Y	Channel Branch Circuit Meter - Enclosure mount supports up to three-phase 480V. Monitor three-phase Mains, Neutral, and Ground, and up to 96 branch circuits. Metering accuracy to $\pm 0.5\%$. Includes intelligent Controller for remote access. Supports daisy-chaining with BCM2-9610Y-G0.
BCM2-9610Y-G0	Channel Branch Circuit Meter - Enclosure mount supports up to three-phase 480V. Monitor three-phase Mains, Neutral, and Ground, and up to 96 branch circuits. Metering accuracy to $\pm 0.5\%$. This module does not include a main controller.
PMC-1000	Intelligent Power Meter Controller – wall mountable enclosure.
PMC-1001	Intelligent Power Meter Controller – 19" rackmount enclosure.
PMMC-1000	DIN Rail mountable Controller – includes PMC-1000 with PMM-1000. Can be connected to PMB-1960.

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

MOUNTING BRACKETS

Mounting brackets ease installation and secure Raritan power distribution products into racks, IT cabinets, and other structures. Compatible with Raritan Rack PDUs, Inline Meters, Rack Transfer Switches, Branch Circuit Monitoring Systems, and Smart Rack Controllers, these mounting brackets can be used vertically or horizontally to increase mounting flexibility and solve instrumentation challenges. Bracket options include L or Angle Brackets, Hinge Brackets, Vertical Brackets, Specialized Brackets, and Bracket Kits.



BENEFITS

- Versatile for use in racks, IT cabinets, and other structures.
- Bracket options support vertical and horizontal mounting positions.
- Constructed of heavy steel to ensure strength and durability.
- Meets RoHS Directives material restrictions.
- Molded into various shapes to address common mounting and instrumentation challenges.
- Designed with functional holes to ease tool-less button mounting and secure screws.

Part Number	Bracket Type	Dimensions (WxDxH)
250-80-7758-00	L or Angle	53.2mm x 43.6mm x 21.3mm
251-01-0036-00	L or Angle	88mm x 59mm x 30mm
251-01-0114-00	L or Angle	185mm x 52.5mm x 50mm
251-01-0068-00	Hinge	108.2mm x 159.5mm x 142.5mm
251-01-0129-00	Hinge	302.9mm x 53.6mm x 31.75mm
250-80-0049-00	Vertical	136.5mm x 65mm x 1.6mm
251-01-0021-00	Vertical	131.3mm x 81mm x 14.7mm
251-01-0026-00	Vertical	66mm x 64mm x 22mm
251-01-0086-00	Specialized	100mm x 2mm x 82mm

Not all part numbers are listed. Please contact a representative for a full portfolio of options.

Visit raritan.com/mountingbrackets

PROFESSIONAL SERVICES

Need configuring and support for your new Raritan PX Intelligent PDUs? Let our professional services team do the heavy lifting for you. Our expert team can help ensure that you get off to the right start and know how to manage your Raritan solutions from day one!

Part Number	Description
SVC-POWER-BOOST	The Power Boost service is designed for new customers and includes a one-day on-site technical training session led by our Technical Support Field Engineers. The service combines four hands-on training elements focused on helping you successfully deploy Raritan rack power solutions: ▪ Planning ▪ Setup and Configuration ▪ Ongoing Operation, Administration, and Maintenance ▪ Education
SVC-PWR-HEALTHCHECK	The Health Check service is designed for existing customers and includes a one- to two-day on-site training session that focuses on optimizing the performance, reliability, and maintenance of deployed Raritan rack power solutions. It includes: ▪ Raritan hardware, firmware, and software inventory, inspection, and upgrades ▪ Providing guidance on enterprise data model (EDM), policy management, and alerting ▪ Training on new features and functionality, and implementation of the latest features and functionality ▪ System performance, features, desires, and best practices ▪ A walk-through of PDU infrastructure best practices ▪ USB stick configuration options and setup ▪ Advanced troubleshooting ▪ Warranty and maintenance recommendations
SVC-PDU-TRAINING	The Rack PDU Training service is a one-day, on-site, or virtual classroom-style session with a customized syllabus tailored to your specific Raritan rack power solution needs.
SVC-SMLK-INSTALL	The SmartLock service is a one-day on-site installation that includes hands-on training on how to use and leverage the features of the Legrand SmartLock System. The service covers SmartLock's basic, standard, and advanced electronic door access and control system solutions. Topics vary depending on the application.

Visit raritan.com/professionalservices

To learn more visit
raritan.com

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Raritan Americas, Inc.
800.724.8090
raritan.com

