

PRODUCT SOLUTIONS BRIEF
EATON

DATA CENTER POWER OPTIMIZATION



Through our strong global partnerships and alliances with manufacturers such as Eaton, we are able to present you with the following offering to meet your specific data center requirements.

9PX UPS

Eaton's 9PX UPS provides energy-efficient power protection for small and medium data centers, IT rooms and infrastructure. Delivering double conversion protection with 40 percent less energy usage and 28 percent more power, 9PX is the perfect UPS for IT and facility managers that are concerned by energy cost and are looking for next generation power protection solutions.



The 9PX displays key data on UPS status and measurements, making local management easy.

CHALLENGE SOLVERS

- Prevent accidental outages with load segment control that enables prioritized shutdowns of nonessential equipment to maximize battery runtime for critical devices.
- Get the most compact solution in its class, delivering up to 5400 W in only 3U and 10 kW in only 6U.
- Optimize OPEX with up to 94 percent efficiency in online double conversion mode and 97 percent in high-efficiency mode.
- Integrate directly with leading IT platforms

THE ANIXTER APPROACH

Intelligent Power Chain

- **UPS system**
Run closer to capacity and defer capital expenditures via modular UPS designs.

THE EATON SOLUTION

DESIGN	ENHANCE	MONITOR
5-11 kVA models Compatible Rack PDUs	External battery modules Maintenance bypass accessories	Software Management card Sensors
anixter.com/shopeaton		



Powering Business Worldwide

WHAT WE HEAR

Challenges from various data center stakeholders:



Cannot gauge **CAPACITY** needs



Budgeting of unpredictable **IT REQUIREMENTS**



Lack of **TOTAL POWER CHAIN** visibility



PREVENTING accidental outages



PERFORMANCE vs. COST

Infrastructure as a Platform
by Anixter

Infrastructure as a Platform by Anixter provides a practical, configurable and integrated approach to retrofitting or building an intelligent power chain into your data center environment.

CONFIGURE

We help you discover and map your specific needs to the best solution.

- Power rating
- Input plug
- Output receptacles and voltage
- Power distribution and bypass

BUNDLE

Your validated, preconfigured solutions are packaged and site ready.

- Intelligent Power Manager software
- Intelligent ePDUs
- Racks and enclosures
- Extended runtime batteries

DEPLOY

Controlled, repeatable solutions are delivered on time and under budget.

- Custom packaging and labeling
- Time-sensitive delivery options
- Staged project shipping
- Tailored last-mile delivery

9PX UPS FEATURES

✓ POWER MANAGEMENT

- Displays real-time energy monitoring
- Includes network card
- Delivers 28 percent more power than any UPS in its class
- Graceful shutdown of systems connected to the UPS
- Integrates with leading hypervisors

✓ PROTECTION FOR CRITICAL ENVIRONMENTS

- Next generation graphical LCD display (seven languages)
- Eaton ABM® battery management technology extends battery life
- Provides policy based VM migration to extend runtime



The onboard LCD interface tilts 45 degrees for optimal viewing.

> FOR MORE DETAILS VISIT ANIXTER.COM/SHOPEATON

About Anixter: anixter.com/aboutus
Legal Statement: anixter.com/legalstatement

For over 30 years, Anixter has been the leading global, value-added distributor of physical layer communication infrastructure solutions for office, building and campus environments. As experts in large-scale project execution, we are a trusted supplier to leading communication integrator companies and have worked with many Fortune 500 companies.

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