

PRODUCT SOLUTIONS BRIEF  
**EATON**

**MICRO DATA CENTER POWER OPTIMIZATION**



Whether your IT environment is large or small, or you manage equipment remotely or locally, the Eaton RackPack IT solution has you covered.

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.

**RackPack IT™**

Eaton's RackPack IT delivers a premium, all-in-one power management solution for IT deployments. The system enables effective organization, protection and management of a variety of IT environments. The RackPack IT comes preconfigured with a UPS, power distribution and management solutions.

**CHALLENGE SOLVERS**

- The environmental monitoring probe provides temperature and humidity readings to reduce the chance of overheating within your environment.
- Eaton's ePDU G3 Metered Input rack PDU features best-in-class technologies, including  $\pm 1$  percent billing grade accuracy, an advanced LCD pixel display, a hot-swap meter and the ability to operate at high 140°F (60°C) temperatures.
- The 9PX 6kVA UPS provides more real power (watts) to protect more equipment, and the optional extended battery module provides up to 16 minutes of runtime at full load.
- The enclosure balances the requirements of airflow management, greater power demands and cable management.
- Cable management enables effective organization within the rack, improving airflow and rack access.

**THE ANIXTER APPROACH**

- **Building distribution**  
 Adopt an integrated power solution that can be metered, monitored and designed for continuity.
- **Cabinet distribution**  
 Deploy intelligent PDUs that generate alert notifications that mitigate human error.

**THE EATON SOLUTION**

MODEL TYPE	RACK HEIGHT	PDU RECEPTACLES
ETN-RP25UP	25U	(24) C13, (4) C19
ETN-RP30UP	30U	(72) C13, (12) C19
ETN-RP42UP	42U	

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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.

- Rack height
- PDU requirements
- UPS runtime
- Onsite installation

## BUNDLE

Your validated, preconfigured solutions are packaged and site ready.

- Cabinet locking solution
- IP video cameras
- Cabling and connectivity
- KVM solution

## 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

## EATON RACKPACK IT FEATURES

### ✓ PREVENT OUTAGES

- Extended battery module provides up to 16 minutes of runtime at full load.
- PDUs feature billing grade accuracy, an advanced LCD display and a hot-swappable meter.
- Environmental monitoring probe provides up-to-date temperature and humidity readings within the rack.
- Toolless blanking panels reduces recirculation of hot exhaust air to the equipment inlet.

### ✓ HIGH PERFORMANCE, HIGH VALUE

- Preconfigured RackPack IT solution minimizes deployment time and maximizes protection.
- System has multiple options that cover various applications.
- Bundled solution reduces the need for advanced configuration with a single part number.
- UPS protects equipment while leaving room for expanding IT systems.



Eaton RackPack IT delivers the right solution for your IT deployment, allowing you to effectively organize, protect and manage the environment of your choice.

## > FOR MORE DETAILS VISIT [ANIXTER.COM/SHOPEATON](http://ANIXTER.COM/SHOPEATON)

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At Anixter, we enable the connected world. By building, connecting, protecting and powering valuable assets and critical infrastructures, we help to sustain and grow businesses and communities worldwide. We accomplish this by offering full-line solutions, technical intelligence, supply chain expertise and an unmatched global distribution network.

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