

PRODUCT SOLUTIONS BRIEF
TRIPP LITE

MICRO DATA CENTER POWER OPTIMIZATION



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

EdgeReady™ Micro Data Centers

Tripp Lite's EdgeReady™ micro data centers are preconfigured infrastructure solutions for edge computing. Designed to make edge deployment easy, the micro data centers are available in dozens of base configurations that are customizable with the industry's broadest selection of product options. Base configurations integrate a floor-standing or wall-mount rack enclosure, UPS system, network management card, downloadable power management software, environmental sensor and power distribution unit (PDU).

Tripp Lite's EdgeReady™ micro data centers are preconfigured infrastructure for edge computing. Model is shown with custom options.

CHALLENGE SOLVERS

- Preconfigured infrastructure standardizes micro data centers for quick, easy, repeatable deployments and service.
- Tripp Lite ships base configurations three business days after receipt of an order, as either assembled and tested units or validated kits ready for on-site assembly of components
- Base configurations can be customized with upgraded base components and add-on accessories to meet the requirements of diverse edge deployment strategies
- Tripp Lite solution experts configure EdgeReady micro data centers to prevent design errors, which saves time and money during deployment
- Assembled units simplify deployment and help reduce packaging waste from individual components
- An extendable two-year limited warranty is included; components with a warranty longer than two years are covered for the duration of the longer warranty

THE ANIXTER APPROACH

- **Facility power**
Design scalable solutions that cater for data center growth and flexibility.
- **Building distribution**
Adopt an integrated power solution that can be metered, monitored and designed for continuity.
- **Data hall distribution**
Consider highly efficient solutions that maximize power quality and minimize operational expenses.
- **Cabinet distribution**
Deploy intelligent PDUs that generate alert notifications that mitigate human error.
- **IT equipment**
Install as a minimum 208 v or 230 v inputs and universal locking cords to enhance efficiency and improve uptime.

THE TRIPP LITE SOLUTION

RANGE OF OPTIONS

Floor-standing or wall-mount
 9U to 40U of usable space
 1.5 kVA to 10 kVA (N + N)
 backup power

CUSTOMIZATION OPTIONS

Rack-mount and external cooling
 KVM switches, console servers
 Airflow management
 Cables and connectivity

SPECIAL FEATURES

Remote management
 Assembled unit option
 Order to shipment in three business days (base configurations)



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.

- Capacity needs
- Outlet quantity
- Cooling requirements
- Optional accessories

BUNDLE

Your validated, preconfigured solutions are packaged and site-ready.

- Rack enclosures
- UPS systems with remote management
- PDUs
- Power management software

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

TRIPP LITE EDGEREADY™ MICRO DATA CENTERS FEATURES

✓ PRECONFIGURED INFRASTRUCTURE

- Dozens of base configurations are ready for immediate order to support quick, easy, repeatable deployments and service
- Tripp Lite's experienced solution team configures and validates solutions to simplify orders, prevent errors and reduce field costs

✓ REMOTE MANAGEMENT

- Base configurations include a UPS system with a network card to enable monitoring and control from any location
- Included environmental sensor provides remote monitoring of temperature and humidity; dry contact inputs work with an optional door-monitoring kit or other dry contact device

✓ UNLIMITED CUSTOMIZATION

- Base configurations are easily customized with add-on accessories, including active cooling, battery packs for extended runtime, KVM switches, console servers, extra security, airflow management, cable managers, power cords, network cables and patch panels
- Base racks, UPS systems and PDUs can be upgraded, and individual components can be customized for specific applications



Tripp Lite's EdgeReady micro data centers are available in a wide range of rack sizes and power capacities with unlimited product options for customization.

> FOR MORE DETAILS VISIT [ANIXTER.COM/SHOPTRIPPLITE](https://www.anixter.com/shoptriplite)

About Anixter: [anixter.com/aboutus](https://www.anixter.com/aboutus)
Legal Statement: [anixter.com/legalstatement](https://www.anixter.com/legalstatement)

Anixter International is a leading global distributor of Network & Security Solutions, Electrical & Electronic Solutions and Utility Power Solutions. We help build, connect, protect, and power valuable assets and critical infrastructures. From enterprise networks to industrial MRO supply to video surveillance applications to electric power distribution, we offer full-line solutions, and intelligence, that create reliable, resilient systems that sustain businesses and communities. Through our unmatched global distribution network along with our supply chain and technical expertise, we help lower the cost, risk and complexity of our customers' supply chains.

1.800.ANIXTER | [anixter.com](https://www.anixter.com)

