EdgeReady Micro Data Center

Quiet Floor-Standing, 21U Usable, 3 kVA, 120V



Benefits

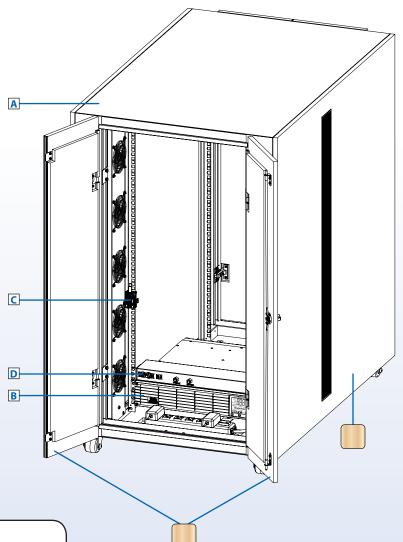
- Provides preconfigured IT infrastructure for edge computing servers, storage and network hardware in noise-sensitive, space-limited locations
- Integrates secure rack space, reliable power distribution, expandable battery backup, remote management and passive cooling
- Prevents configuration errors, reduces installation time, decreases field costs and standardizes edge computing infrastructure
- Ships three business days from receipt of order, after design, assembly and testing by experts in a controlled environment

Included Hardware

- A SRQ24U Quiet Rack Enclosure (Standard Width; Ventilation Fans; Sound Suppression; Furniture-Grade Exterior)
- B SMART3000RMXLN SmartPro[®] UPS System with Pre-Installed WEBCARDLX Network Management Card
- C E2MTHDI Environmental Sensor (Temperature/Humidity/Digital Inputs)
- D PDUMH30 Metered PDU

Assembled/tested unit also includes reinforced shock pallet and loading ramps for stable shipment and reshipment with installed IT equipment. Kit version includes major components ready for final assembly on-site.

See Next Page for Customization Options





Model (Kit)	MDK1F21UPX00001
Model (Assembled/Tested)	MDA1F21UPX00001
Output Power Capacity	3 kVA/2.88 kW/24A Max
Rack Space	24U Total; 21U Usable
Weight Capacity	1000 lb. (453 kg) Total; 617 lb. (280 kg) Usable
Maximum Device Depth	37 in. (940 mm)
Site Power Requirements	120V, 30A, 60 Hz
Site Outlet Required	NEMA L5-30R
UPS Type	Line-Interactive with Sine Wave Output
Runtime (50%/100% Load)	10/3 min. (Expandable)
High-Availability Features	Automatic Voltage Regulation (AVR);
	Battery Backup; Hot-Swappable Batteries
Usable Outlets (UPS + PDU)	(20) NEMA 5-15/20R
Dimensions (Assembled)	49.1 x 30 x 46.7 in. (1247 x 762 x 1186 mm)
Weight (Assembled)	383 lb. (174 kg)
Warranty*	2-Year Limited Warranty (Extendable)
*Any component with a warranty longer	r than 2 years will be covered by the longer warranty.

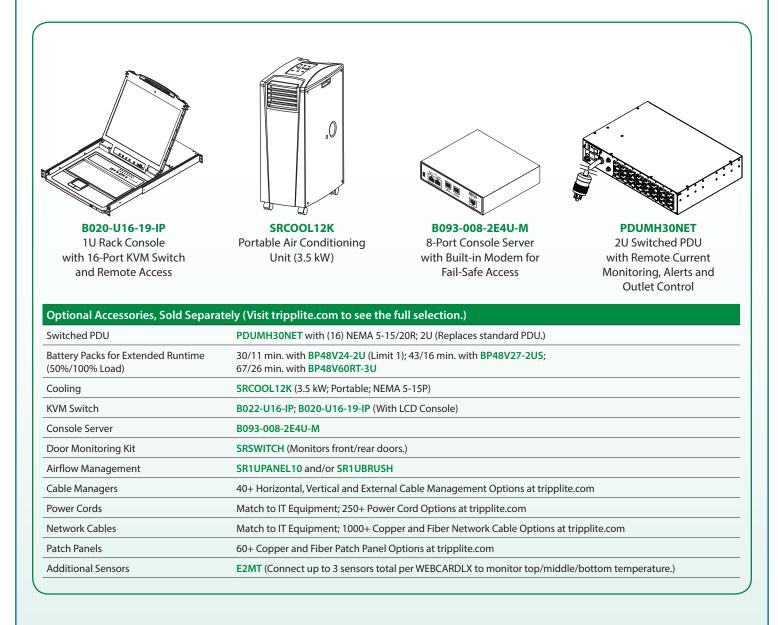


Powering and Connecting Your World

Unlimited Micro Data Center Customization

Tripp Lite's solutions team is standing by to help you tailor your EdgeReady micro data center to match the business and technology requirements of your edge deployment strategy. We ship custom solutions in as little as five business days, assembled and tested. We can help you customize your EdgeReady micro data center in several ways:

- Quick and easy customization via add-on accessories for the stock configurations
- Upgrades to included components of stock configurations with ready-to-ship alternatives
- Customization of individual components like racks, PDUs and cables (increases lead time)



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