EdgeReady Micro Data Center

Full-Size Floor-Standing, 38U Usable, 3 kVA (N+N), 120V



Benefits

- Provides preconfigured IT infrastructure for edge computing servers, storage and network hardware in your most critical applications
- 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

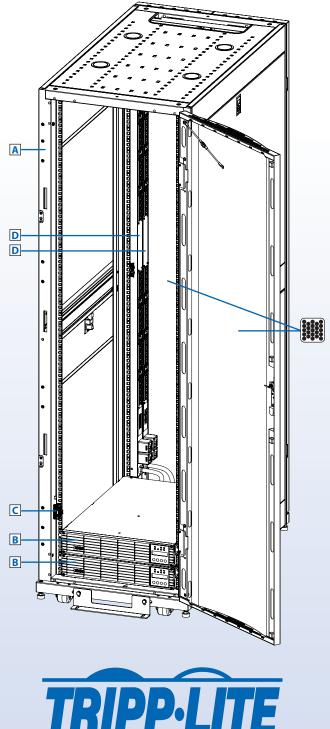
Included Hardware

- A SR42UB Premium Rack Enclosure (Standard Width/Depth)
- (2) SU3000RTXLCD2U SmartOnline® UPS Systems with
 (2) WEBCARDLX Network Management Cards
- C E2MTHDI Environmental Sensor (Temperature/Humidity/Digital Inputs)
- (2) PDUMV30 Metered PDUs

Also includes (38) 1U blanking panels with toolless mounting. Assembled/tested unit 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

Specifications	
Model (Kit)	MDK1F38UPX00001
Model (Assembled/Tested)	MDA1F38UPX00001
Output Power Capacity	(2) 3 kVA/2.7 kW/22.5A Max
	(N+N Redundancy)
Rack Space	42U Total; 38U Usable
Weight Capacity	3000 lb. (1360 kg) Total; 2548 lb. (1155 kg) Usable
Maximum Device Depth	37 in. (940 mm)
Site Power Requirements	(2) 120V, 30A, 50/60 Hz
	(2 Separate Circuits)
Site Outlet Required	(2) NEMA L5-30R
UPS Type	On-Line with Pure Sine Wave Output and
	Zero Transfer Time
Runtime (50%/100% Load)	11/4.1 min. (Expandable)
High-Availability Features	On-Line (VFI) Operation; Auto Bypass; Battery
	Backup; Hot-Swappable Batteries
Usable Outlets (UPS + PDU)	(8) NEMA 5-15R, (56) NEMA 5-15/20R
Dimensions (Assembled)	78.5 x 23.63 x 43 in. (1994 x 600 x 1092 mm)
Weight (Assembled)	452 lb. (205 kg)
Warranty* (Assembled)	2-Year Limited Warranty (Extendable)
* Any component with a warranty longer	r than 2 years will be covered by the longer warranty.

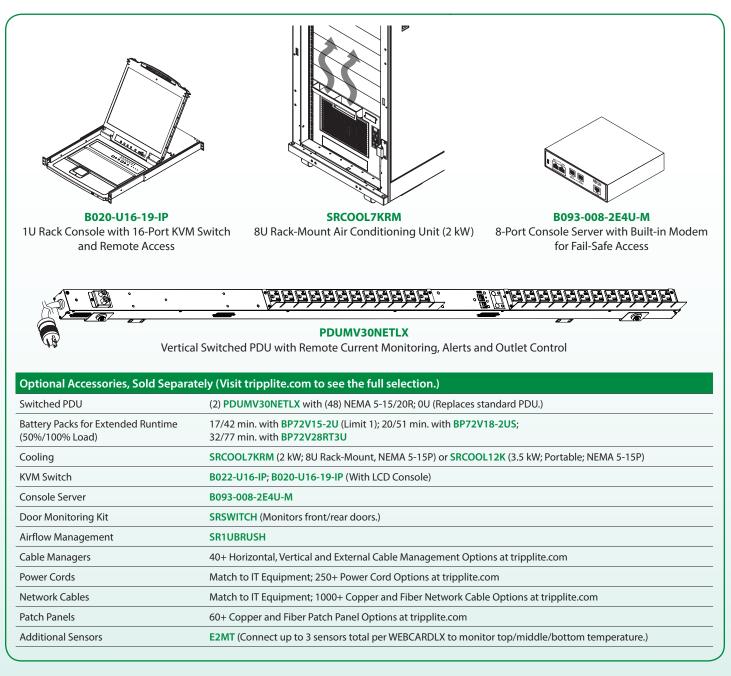


Powering and Connecting Your World

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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