# EdgeReady Micro Data Center

Full-Size Floor-Standing, 34U Usable, 6 kVA (N+N), 208/240V or 230V



#### **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

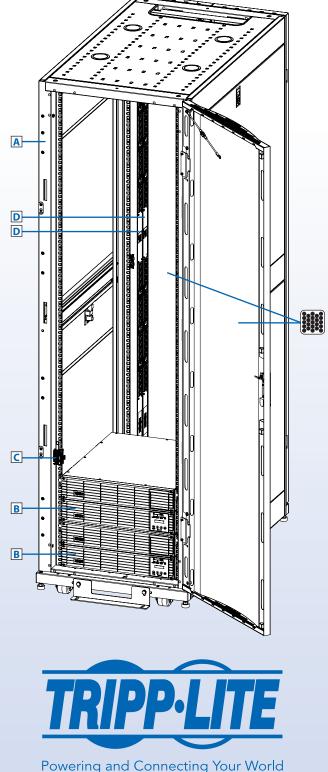
#### **Included Hardware**

- A SR42UB Premium Rack Enclosure (Standard Width/Depth)
- B (2) SU6000RT4UHVG SmartOnline<sup>®</sup> UPS Systems with
  (2) WEBCARDLX Network Management Cards
- C E2MTHDI Environmental Sensor (Temperature/Humidity/Digital Inputs)
- (2) PDUMV20HV Metered PDUs with (2) P036-006 Input Cords

Also includes (34) 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

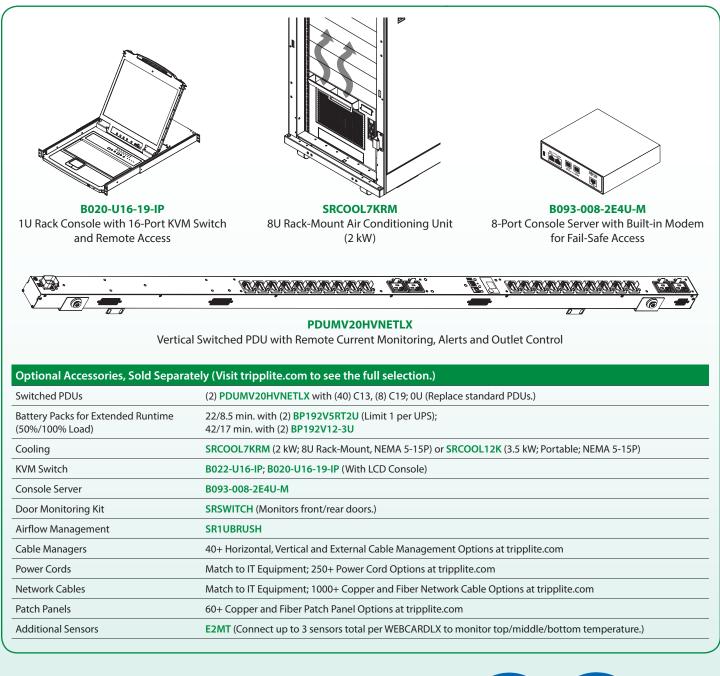
Specifications	
Model (Kit)	MDK3F34UPX00000
Model (Assembled/Tested)	MDA3F34UPX00000
Output Power Capacity	(2) 6 kVA/5.4 kW/26A Max (208V)
	(N+N Redundancy)
Rack Space	42U Total; 34U Usable
Weight Capacity	3000 lb. (1360 kg) Total; 2462 lb. (1116 kg) Usable
Maximum Device Depth	37 in. (940 mm)
Site Power Requirements	(2) 208/240V, 30A or 230V, 32A, 50/60 Hz
	(2 Separate Circuits)
Site Outlet Required	(2) Hardwire (208/240V 30A L1-L2-G or
	230V 32A L-N-G)
UPS Type	On-Line with Pure Sine Wave Output and
	Zero Transfer Time
Runtime (50%/100% Load)	8.5/2 min. (Expandable)
High-Availability Features	N+N Redundancy; On-Line (VFI) Operation;
	Auto Bypass; Battery Backup; Hot-Swappable
	Batteries; Hot-Swappable Power Modules
Usable Outlets (UPS + PDU)	(64) C13, (18) C19
Dimensions (Assembled)	78.5 x 23.63 x 43 in. (1994 x 600 x 1092 mm)
Weight (Assembled)	538 lb. (244 kg)
Warranty*	2-Year Limited Warranty (Extendable)
*Any component with a warranty longe	r than 2 years will be covered by the longer warranty.



### **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)



1111 W. 35th Street, Chicago, IL 60609 USA | 773.869.1236 | tripplite.com



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