# EdgeReady Micro Data Center

Compact Floor-Standing, 21U Usable, 3 kVA, 230V



#### **Benefits**

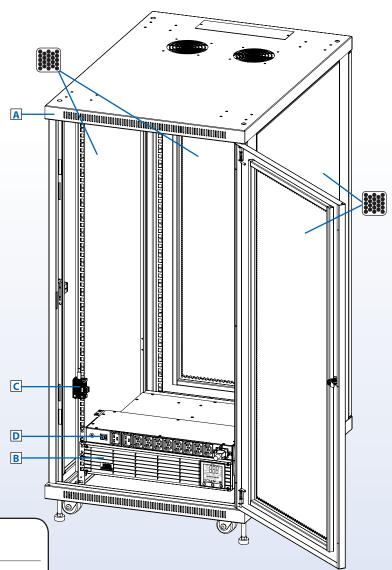
- Provides preconfigured IT infrastructure for edge computing servers, storage and network hardware in space-limited locations
- Integrates secure rack space, reliable power distribution, expandable battery backup, remote management and passive cooling
- Prevents configuration errors, reduces installation 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 SR24UB Compact Rack Enclosure (Standard Width)
- B SMX3000XLRT2UA SmartPro® UPS System with P052-008 Input Cord and WEBCARDLX Network Management Card
- C E2MTHDI Environmental Sensor (Temperature/Humidity/Digital Inputs)
- D PDUMH20HV Metered PDU

Also includes (21) 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





Model (Kit)	MDK2F21UPX00000
Model (Assembled/Tested)	MDA2F21UPX00000
Output Power Capacity	3 kVA/2.7 kW/11.7A Max
Rack Space	24U Total; 21U Usable
Weight Capacity	453 kg Total; 363 kg Usable
Maximum Device Depth	826 mm
Site Power Requirements	230V, 13/16A, 50/60 Hz
Site Outlet Required	BS 1363 (Standard) or CEE 7/7 "Schuko" (Optional)
UPS Type	Line-Interactive with Sine Wave Output
Runtime (50%/100% Load)	11/3.9 min. (Expandable)
High-Availability Features	Automatic Voltage Regulation (AVR);
	Battery Backup; Hot-Swappable Batteries
Usable Outlets (UPS + PDU)	(16) C13, (2) C19
Dimensions (Assembled)	1158 x 600 x 851 mm
Weight (Assembled)	91 kg
Warranty*	2-Year Limited Warranty (Extendable)
*Any component with a warranty longer than 2 years will be covered by the longer warranty.	

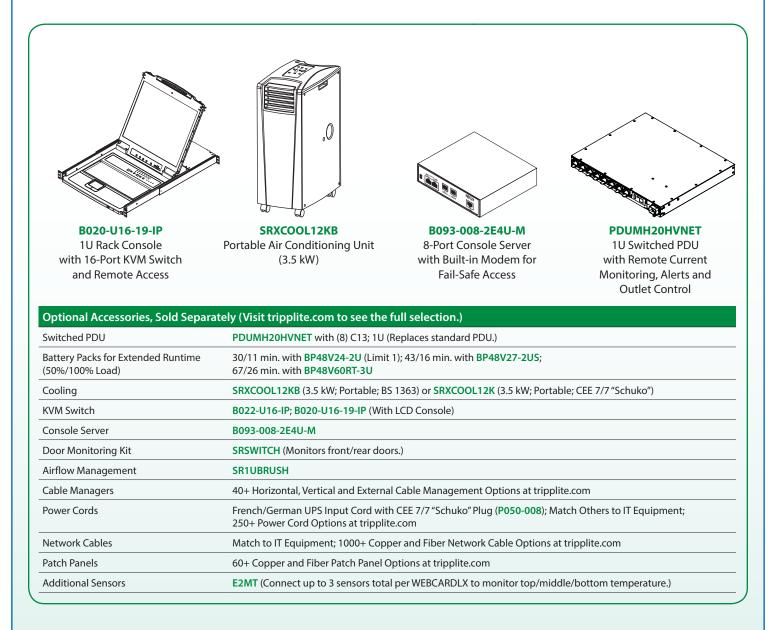


Powering and Connecting Your World

### **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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## **Mouser Electronics**

Authorized Distributor

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Tripp Lite: MDK2F21UPX00000