Edge**Ready**™ Micro Data Center

Heavy-Duty Wall-Mount, 15U Usable, 3 kVA, 230V
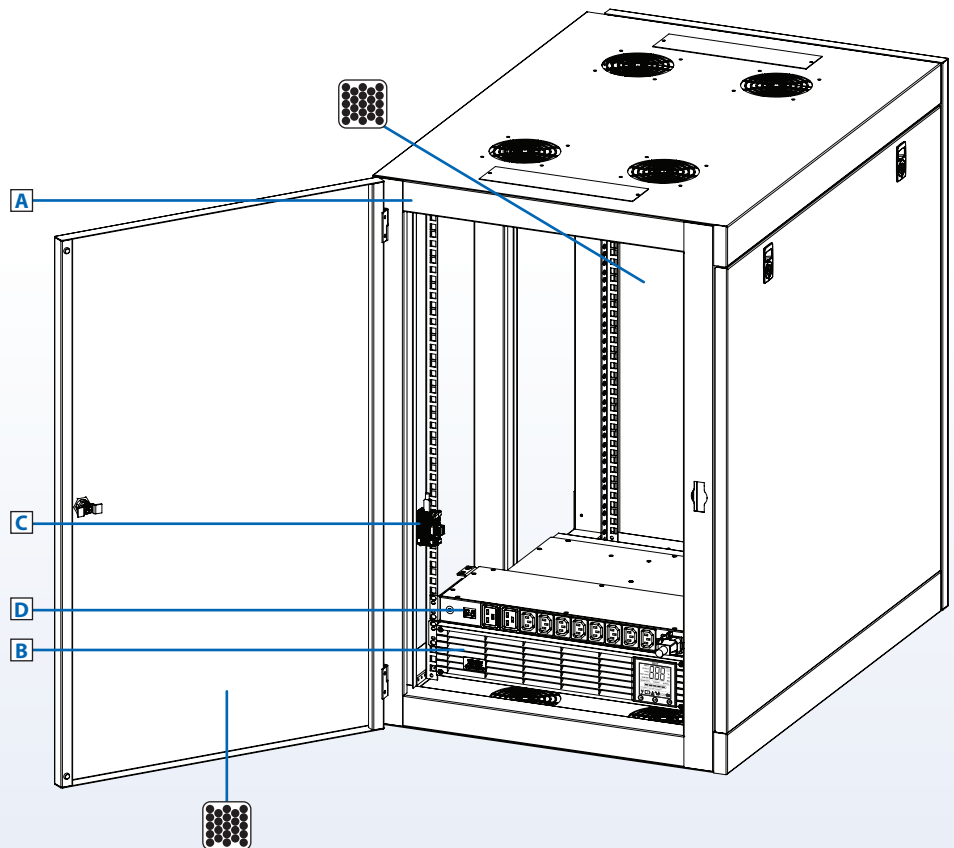
Benefits

- Provides preconfigured IT infrastructure for edge computing servers, storage and network hardware in locations without available floor space

- Integrates secure rack space, reliable power distribution, battery backup, remote management and passive cooling

- Prevents configuration errors, reduces installation time, decreases field costs and standardizes edge computing infrastructure

- Kit ships three business days from receipt of order, after design validation by solution experts

Included Hardware

A **SRW18UHD** Heavy-Duty Wall-Mount Rack Enclosure (Side-Mounted)

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

Kit includes major components ready for final assembly on-site.

See Next Page for Customization Options

Specifications

Model (Kit)	MDK2W15UPX00000
Model (Assembled/Tested)	Not Available for Wall-Mount Units
Output Power Capacity	3 kVA/2.7 kW/11.7A Max
Rack Space	18U Total; 15U Usable
Weight Capacity	226 kg Total; 137 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)	939 x 920 x 629 mm
Weight (Assembled)	90 kg
Warranty*	2-Year Limited Warranty (Extendable)

* Any component with a warranty longer than 2 years will be covered by the longer warranty.
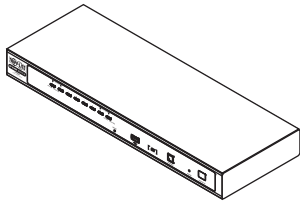
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Powering and Connecting Your World
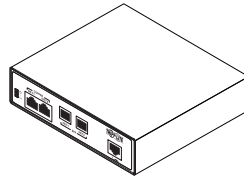
Unlimited Micro Data Center Customization

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.

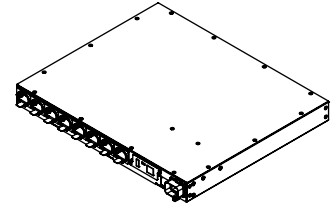We can help you customize your EdgeReady micro data center in several ways:

- 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)

B022-U08-IP
1U KVM Switch with 8 Ports
and Remote Access

B093-004-2E4U
4-Port Console Server
with Modem Support for Fail-Safe Access

PDUMH20HVNET
1U Switched PDU
with Remote Current Monitoring,
Alerts and Outlet Control

Optional Accessories, Sold Separately (Visit tripplite.com to see the full selection.)	
Switched PDU	**PDUMH20HVNET** with (8) C13; 1U (Replaces standard PDU.)
Battery Packs for Extended Runtime (50%/100% Load)	30/11 min. with **BP48V24-2U** (Limit 1); 43/16 min. with **BP48V27-2US**; 67/26 min. with **BP48V60RT-3U**
KVM Switch	**B022-U08-IP**
Console Server	**B093-004-2E4U**
Door Monitoring Kit	**SRSWITCH** (Monitors front/rear doors.)
Airflow Management	**SR1UPANEL10** and/or **SR1UBRUSH**
Cable Managers	40+ Horizontal, Vertical and External Cable Management Options at tripplite.com
Power Cords	French/German UPS Input Cord with CEE 7/7 "Schuko" Plug (**P050-008**); Match Others to IT Equipment; 250+ Power Cord Options at tripplite.com
Network Cables	Match to IT Equipment; 1000+ Copper and Fiber Network Cable Options at tripplite.com
Patch Panels	60+ Copper and Fiber Patch Panel Options at tripplite.com
Additional Sensors	**E2MT** (Connect up to 3 sensors total per WEBCARDLX to monitor top/middle/bottom temperature.)

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