EdgeReady Micro Data Center



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

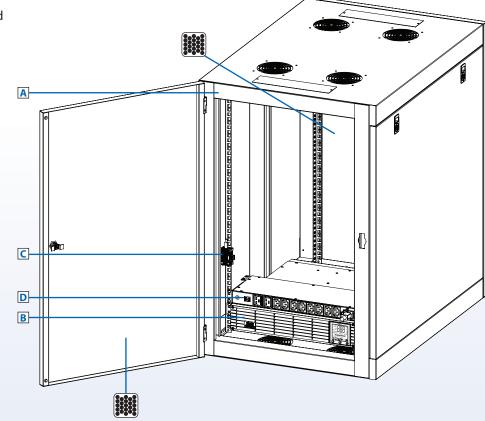
Benefits

- 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 optional 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 in a controlled environment

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
- **E2MTHDI** Environmental Sensor (Temperature/Humidity/Digital Inputs)
- **D PDUMH20HV** Metered PDU

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 longe	er 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.

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

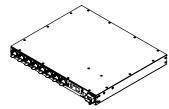
- Quick and easy customization via stocked add-on accessories for the base configurations
- Upgrades to included components of base configurations with stocked alternatives
- · Customization of individual components like racks, PDUs and cables (increases lead time)



B022-U08-IP1U 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

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; 1,000+ Copper and Fiber Network Cable Options at tripplite.com
Patch Panels	60+ Copper and Fiber Patch Panel Options at tripplite.com
Additional Sensors	E2MT (Up to 3 Sensors Total per WEBCARDLX to Monitor Top/Middle/Bottom Temperature)

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