

SmartRack 18U UPS-Depth Wall-Mount Rack Enclosure Cabinet, Hinged Back

MODEL NUMBER: SRW18USDP









Highlights

- Maximum load capacity of 250 lb.
- Swings away from wall on hinge for easy back-door access
- Locking steel cabinet vented at sides, front, top and bottom
- Flow-through ventilation keeps equipment cool
- Secures 18U of 19 in. rack equipment up to 24.5 in. deep

Package Includes

- SRW18USDP SmartRack 18U UPS-Depth Wall-Mount Rack Enclosure Cabinet
- (42) M6 screws
- (42) M6 cage nuts
- (42) M6 washers
- (42) 12-24 screws
- (2) Keys
- Owner's manual

Description

The SRW18USDP SmartRack 18U UPS-Depth Wall-Mount Rack Enclosure Cabinet is designed to house EIA-standard 19-inch rack equipment in network wiring closets, retail locations, classrooms, back offices and other areas with limited floor space where you need equipment to be secure, organized and out of the way.

Constructed from heavy-duty steel with a durable black powder-coated finish, the cabinet has a maximum load capacity of 250 pounds.

The cabinet swings away from the wall on a sturdy hinge, allowing easy back-door access to equipment and cabling during installation and maintenance. The doors and side panels lock securely to help prevent damage, tampering or theft. The front, top, bottom and removable side panels are vented, which allows air to flow freely and keep equipment cool. The reversible doors can open left or right by rotating the cabinet 180° before mounting. Convenient top and bottom ports allow easy cable routing.

The SRW18USDP comes fully assembled and ready to mount to the wall, or use Tripp Lite's optional SRCASTER rolling caster kit to make it a mobile rack. Square and threaded mounting holes and numbered rack spaces make equipment installation easy. The vertical mounting rails adjust in 7/8-inch increments to accommodate equipment up to 24.5 inches deep, such as network switches, UPS systems and related battery packs and cabling.

Features

Saves Valuable Workspace

- Perfect for network wiring closets, retail locations, classrooms, back offices and other areas with limited floor space where you need equipment to be secure, organized and out of the way
- Houses EIA-standard 19 in. rack equipment in 18U of space
- Maximum load capacity of 250 lb.

Hinged Cabinet for Convenient Access

- Swings away from the wall to allow easy back-door access to equipment and cabling during installation and maintenance
- Rotate cabinet 180° before mounting to open reversible doors left or right



Keeps Important Equipment Secure

- Side panels and doors lock securely to help prevent damage, tampering or theft
- Vented panels allow generous airflow that keeps equipment cool
- Convenient ports with removable covers allow cable routing through top and bottom

Easy Enclosure and Equipment Installation

- Ships fully assembled for quick installation
- Mounts to wall or rolls on floor with Tripp Lite's optional SRCASTER caster kit
- Wall-mounting holes spaced 16 in. apart for standard wall stud placement
- Vertical mounting rails adjust in 7/8 in. increments to accommodate equipment up to 24.5 in. deep, such as network switches, UPS systems, battery packs and cabling
- Rails adjust easily—unscrew them, slide them to desired depth, and screw them back in
- Rails support square-hole or threaded-hole mounting
- Rack spaces numbered for easy reference

Meets Payment Card Industry Standards

• Provides physical equipment and media security required for PCI DSS(Payment Card Industry Data Security Standard) compliance

Specifications

| PHYSICAL | |
|--|-----------------------|
| Rack Height (U Spaces) | 18 |
| Maximum Device Depth (in.) | 24.5 |
| Maximum Device Depth (cm) | 62.23 |
| Minimum Device Depth (in.) | 3 |
| Minimum Device Depth (cm) | 7.62 |
| Shipping Dimensions (hwd / in.) | 40.95 x 26.77 x 27.56 |
| Shipping Dimensions (hwd / cm) | 104.01 x 68.0 x 70.0 |
| Unit Dimensions (hwd / in.) | 35.61 x 23.5 x 25.98 |
| Unit Dimensions (hwd / cm) | 90.45 x 59.69 x 65.99 |
| Unit Weight (lbs.) | 100.9 |
| Unit Weight (kg) | 45.77 |
| Color | Black |
| Weight Capacity - Stationary (lbs.) | 250 |
| Weight Capacity - Stationary (kg) | 113.4 |
| Factory Preset Rack Depth (in.) | 9.84 |
| Factory Preset Rack Depth (cm) | 24.99 |
| Cable Access Hole Measurement (inches) | 9.812 x 2.35 (l x w) |



| SPECIAL FEATURES | | |
|-------------------------------------|--|--|
| Grounding Lug | Front and Back door frames | |
| CERTIFICATIONS | | |
| NOM (Mexico) | Tested to NOM (Mexico) | |
| Approvals | EIA-310-D, IEC 60297-3-100, IP20 Protection Rating, RoHS | |
| WARRANTY | | |
| Product Warranty Period (Worldwide) | 5-year limited warranty | |

© 2016 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: http://www.tripplite.com/products/product-certification-agencies