

SmartRack 18U Low-Profile Switch-Depth Wall-Mount Rack Enclosure Cabinet, Hinged Back

MODEL NUMBER: SRW18US



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 20.5 in. deep

Package Includes

- SRW18US SmartRack 18U Low-Profile Switch-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 SRW18US SmartRack 18U Low-Profile Switch-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 SRW18US 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 12-24 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 20.5 inches deep, such as network switches and patch panels.

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 20.5 in. deep, such as network switches and patch panels
- Rails support square-hole or 12-24 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.)	20.5
Maximum Device Depth (cm)	52.07
Minimum Device Depth (in.)	3
Minimum Device Depth (cm)	7.62
Shipping Dimensions (hwd / in.)	41.3 x 25.5 x 23.6
Shipping Dimensions (hwd / cm)	104.9 x 64.77 x 59.9
Shipping Weight (lbs.)	110
Shipping Weight (kg)	49.9
Unit Dimensions (hwd / in.)	35.6 x 23.6 x 21.6
Unit Dimensions (hwd / cm)	90.42 x 59.9 x 54.86
Unit Weight (lbs.)	96
Unit Weight (kg)	43.54
Color	Black
Weight Capacity - Stationary (lbs.)	250
Weight Capacity - Stationary (kg)	113
Factory Preset Rack Depth (in.)	9.84
Factory Preset Rack Depth (cm)	25.0



Cable Access Hole Measurement (inches)	9.812 x 2.35 (l x w)
Factory Preset Rack Depth (mm)	250
Maximum Device Depth (mm)	521
Minimum Device Depth (mm)	76
SPECIAL FEATURES	
Grounding Lug	Front and Back door frames
CERTIFICATIONS	
Approvals	UL/CSA 60950-1, EIA-310-D, IEC 60297-3-100, IP20 Protection Rating, RoHS
WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

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