

SmartRack 18U Heavy-Duty Low-Profile Server-Depth Side-Mount Wall-Mount Rack Enclosure Cabinet

MODEL NUMBER: **SRW18UHD**



Wall-mount cabinet secures and organizes 18U of 19-inch rack equipment in network wiring closets and other locations with limited floor space. Houses servers up to 32.5 inches deep, but extends less than 25 inches from wall.

Description

The SRW18UHD SmartRack 18U Heavy-Duty Low-Profile Server-Depth Side-Mount 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 500 lbs (226.8 kgs). Because the low-profile cabinet mounts sideways, it extends less than 25 inches from the wall while housing equipment up to 32.5 inches deep, including 1U servers, UPS systems, battery packs, network switches and patch panels.

The removable front panel and side doors lock securely to help prevent damage, tampering or theft. The top, bottom and sides are vented, which allows air to flow freely and keep equipment cool. Convenient top and bottom ports allow easy cable routing.

The SRW18UHD comes fully assembled and ready to mount to the wall. 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.

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
- Extends less than 25 in. from the wall while housing 1U servers, UPS systems, battery packs, network switches and patch panels up to 32.5 in. deep
- Maximum load capacity of 500 lbs (226.8 kgs)

Keeps Important Equipment Secure

- Sides and front lock securely to help prevent damage, tampering or theft
- Vented panels allow generous airflow that keeps equipment cool

Highlights

- Maximum load capacity of 500 lbs (226.8 kgs)
- Locking steel cabinet vented at sides, top and bottom
- Flow-through ventilation keeps equipment cool
- Secures 18U of 19 in. rack equipment up to 32.5 in. deep

Package Includes

- SRW18UHD SmartRack 18U Heavy-Duty Low-Profile Server-Depth Side-Mount Wall-Mount Rack Enclosure Cabinet
- (42) M6 screws
- (42) M6 cage nuts
- (42) M6 washers
- (42) 12-24 screws
- (2) Keys
- Owner's manual

- Convenient ports with removable covers allow cable routing through top and bottom

Easy Enclosure and Equipment Installation

- Ships fully assembled for quick installation
- Wall-mounting holes spaced 16 in. apart for standard wall stud placement
- Vertical mounting rails adjust in 7/8 in. increments
- 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

OVERVIEW	
UPC Code	037332183316
Device Compatibility	Patch Panel; Network Switch; UPS; Server
Rack Type	Half-Height Enclosure
PHYSICAL	
Color	Black
Rack Height	18U
Rack Depth	Mid
EIA Mounting Rails	Square holes / 12-24 threaded holes
Maximum Device Depth (cm)	82.55
Maximum Device Depth (in.)	32.5
Maximum Device Depth (mm)	826
Minimum Device Depth (cm)	7.62
Minimum Device Depth (in.)	3
Minimum Device Depth (mm)	76
Shipping Dimensions (hwd / in.)	42.72 x 25.79 x 37.20
Shipping Dimensions (hwd / cm)	108.51 x 65.51 x 94.49
Shipping Weight (lbs.)	78.90
Shipping Weight (kg)	35.79
Unit Dimensions (hwd / in.)	36.960 x 24.770 x 36.220
Unit Dimensions (hwd / cm)	93.88 x 92 x 62.92
Unit Weight (lbs.)	119.9

Unit Weight (kg)	54.39
Weight Capacity - Stationary (kg)	227
Weight Capacity - Stationary (lbs.)	500
Number of Vertical Mounting Rails	4
FEATURES & SPECIFICATIONS	
Built-in Cable Management	No
Extra Wide	No
Pre-Installed Casters	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; EIA/ECA-310-E
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	5-year limited warranty