

42U Wide Server Rack, Euro-Series - 800 mm Width, Expandable Cabinet, Doors & Side Panels Included

MODEL NUMBER: SRX42UBWD



42U rack enclosure with 800 mm width houses, organizes and secures rack equipment in high-density server and IT networking areas.

Features

Wide Server Rack Accommodates 42U of Rack Equipment and Side Cable Management This SmartRack® 42U server rack is designed for network wiring closets, retail locations, classrooms, back offices and other areas with essential rack-mount IT equipment. It is 800 millimeters wide to allow more room for cable management and PDU mounting along the sides of the rack, which permits free front-to-rear airflow. Constructed from heavy-duty steel with a durable black powder-coated finish, the SRX42UBWD has a maximum stationary load capacity of 1360 kilograms and a maximum rolling load capacity of 1020 kilograms.

Keeps Important Equipment Secure The reversible front door, split rear doors and half-size side panels lock securely to help prevent damage, tampering or theft. The doors, side panels and top panel are designed for quick release, making it easy to access connected equipment and cabling with little effort. Convenient top access ports and an open bottom allow easy cable routing through the cabinet. The vented doors allow generous airflow from front to rear to keep your equipment cool and functioning at their peak.

Easy Enclosure and Equipment Installation This 42U server cabinet comes fully assembled for quick and easy deployment with pre-installed casters that let you maneuver it over a level, smooth, stable surface and through a standard two-meter doorway into position, where it can be stabilized by adjusting the levelers. Four mounting rails adjust in 6.35-millimeter increments to accommodate equipment up to 850 millimeters deep. Toolless 0U mounting rails allow quick installation of up to four compatible PDUs and vertical cable managers.

Designed for Baying Multiple Enclosures in a Row Built-in baying brackets allow the combination of two or more rack cabinets in a row. Center-to-center width can be set at 800 millimeters.

Meets Payment Card Industry Standards The SRX42UBWD provides physical equipment and media security required for PCI DSS (Payment Card Industry Data Security Standard) compliance. This is essential for companies that process, store and/or transmit credit card information.

Highlights

- 42U rack constructed from powder-coated steel that stands up to tough environments
- 800 mm wide to allow side cable management and PDU mounting
- Doors and side panels lock securely to help prevent damage, tampering or theft
- Ships fully assembled for quick deployment on pre-installed casters
- Mounting rails accept standard rack equipment up to 850 mm deep

Applications

- Store and organize rack-mount equipment, cable managers and 0U PDUs in a network closet, data center or other area where you need components to be secure

Package Includes

- SRX42UBWD 42U Server Rack
- (4) Side panels
- (4) Side panel locks
- (2) Keys
- (50) M6 screws
- (50) M6 washers
- (50) M6 cage nuts
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332224354
Device Compatibility	Patch Panel; Network Switch; UPS; Server
Rack Type	Enclosure
PHYSICAL	
Color	Black
Rack Height	42U
Rack Depth	Mid
Factory Preset Rack Depth (in.)	27.75
Factory Preset Rack Depth (cm)	70.5
Factory Preset Rack Depth (mm)	705
Maximum Device Depth (cm)	84.99
Maximum Device Depth (in.)	33.46
Maximum Device Depth (mm)	850
Minimum Device Depth (cm)	10.16
Minimum Device Depth (in.)	4
Minimum Device Depth (mm)	102
Shipping Dimensions (hwd / in.)	83.42 x 33.46 x 42.85
Shipping Dimensions (hwd / cm)	211.89 x 85.00 x 108.84
Shipping Weight (lbs.)	393.00
Shipping Weight (kg)	178.26
Unit Dimensions (hwd / in.)	78.500 x 31.496 x 41.260
Unit Dimensions (hwd / cm)	199,39 x 80,00 x 104,80
Unit Weight (lbs.)	393.00
Unit Weight (kg)	178.26
Weight Capacity - Rolling (kg)	1,021
Weight Capacity - Rolling (lbs.)	2250
Weight Capacity - Stationary (kg)	1,361
Weight Capacity - Stationary (lbs.)	3000
Number of Vertical Mounting Rails	4
FEATURES & SPECIFICATIONS	
Grounding Details	Front and Back door frames

Built-in Cable Management	No
Extra Wide	Yes
Pre-Installed Casters	Yes
STANDARDS & COMPLIANCE	
Product Certifications	UL 60950-1
Product Compliance	RoHS; CE (Europe); UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	5-year limited warranty