

47U Deep Server Rack, Euro-Series - 1200 mm Depth, Doors & Side Panels Included

MODEL NUMBER: SRX47UBDP



47U rack cabinet houses, organizes and secures deeper standard-width rack equipment in high-density server and IT networking areas.

Features

Extra-Deep Server Cabinet Accommodates 47U of Standard Rack Equipment This SmartRack® 47U rack enclosure is designed for network wiring closets, retail locations, classrooms, back offices and other areas with essential rack-mount IT equipment. It is 1200 millimeters deep and supports mounting of equipment up to 1050 millimeters deep. This allows high-density equipment installations, extra space for cable management, and room for removing hot-swap power supplies from the rear of mounted devices. Constructed from heavy-duty steel with a durable black powder-coated finish, the SRX47UBDP 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 47U server rack 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 1050 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 600 millimeters to match standard data-center floor tiles.

Meets Payment Card Industry Standards The SRX47UBDP 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.

Specifications

Highlights

- 47U rack constructed from powder-coated steel that stands up to tough environments
- Doors and side panels lock securely to help prevent damage, tampering or theft
- Ships fully assembled for quick deployment on pre-installed casters
- Provides physical equipment and media security required for PCI DSS compliance
- Mounting rails accept standard rack equipment up to 1050 mm deep

Applications

- Store and organize deeper-than-usual rack-mount equipment in a network closet, data center or other area where you need components to be secure

Package Includes

- SRX47UBDP 47U Server Rack
- (4) Side panels
- (4) Side panel locks
- (2) Keys
- (50) M6 screws
- (50) M6 washers
- (50) M6 cage nuts
- Owner's manual



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SERIES

OVERVIEW	
UPC Code	037332224521
Device Compatibility	Patch Panel; Network Switch; UPS; Server
Rack Type	Enclosure
PHYSICAL	
Color	Black
Rack Height	47U
Rack Depth	Deep
Factory Preset Rack Depth (in.)	28.125
Factory Preset Rack Depth (cm)	71.4
Factory Preset Rack Depth (mm)	714
Maximum Device Depth (cm)	104.90
Maximum Device Depth (in.)	41.3
Maximum Device Depth (mm)	1,049
Minimum Device Depth (cm)	10.16
Minimum Device Depth (in.)	4
Minimum Device Depth (mm)	102
Shipping Dimensions (hwd / in.)	97.20 x 25.75 x 50.72
Shipping Weight (kg)	175.92
Unit Dimensions (hwd / in.)	87.200 x 23.630 x 49.060
Unit Dimensions (hwd / cm)	221,49 x 60,02 x 124,61
Unit Weight (lbs.)	352.290
Unit Weight (kg)	159.80
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
Pre-Installed Casters	Yes
STANDARDS & COMPLIANCE	
Product Certifications	UL 60950-1



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Product Compliance	RoHS; CE (Europe); UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	5-year limited warranty

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