

52U SmartRack Deep Server Rack - 42 in. Depth, Doors and Side Panels Included

MODEL NUMBER: SR52UBDP



Extra-tall 52U rack cabinet houses, organizes and secures deeper standard-width rack equipment in high-density server and IT networking areas.

Features

Deep 52U Server Cabinet Accommodates 19 in. Rack Equipment

This SmartRack® 52U rack enclosure is designed for network wiring closets, retail locations, classrooms, back offices and other areas with essential rack-mount IT equipment. It supports mounting of equipment up to 42 inches (1070 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.

Exceptional 52U Height Lets You Make the Best Use of Valuable Floor Space

The extra height allows you to stack more equipment vertically and make optimal use of available floor space. This 52U rack cabinet has a footprint of 24 inches (600 millimeters) wide and 47 inches (1200 millimeters) deep. Constructed from heavy-duty steel with a durable black powder-coated finish, the SR52UBDP has a maximum stationary load capacity of 3000 pounds (1363 kilograms) and a maximum rolling load capacity of 2250 pounds (1022 kilograms).

Keeps Important Equipment Secure and Well Ventilated

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 (more than 65% open space) from front to rear to keep your equipment cool and functioning at their peak.

Easy Enclosure Deployment and Equipment Installation

This deep 52U server rack comes fully assembled for quick and easy deployment with pre-installed (and removable) casters that let you maneuver it over a level, smooth, stable surface and through a standard seven-foot (2.1-meter) doorway into position, where it can be stabilized by adjusting the levelers (also removable). Front and rear mounting rails accept extra-deep rack equipment up to 42 inches (1070 millimeters). 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 tabs allow the combination of two or more rack cabinets in a row. Center-to-center width can be set at 24 inches (600 millimeters) to match standard data center floor tiles.

Highlights

- Front and rear mounting rails accept standard rack equipment up to 42 in. deep
- Maximum capacity: 3000 lb. (1363 kg) stationary, 2250 lb. (1022 kg) rolling load
- Doors and side panels lock securely to help prevent damage, tampering or theft
- Ships fully assembled for immediate deployment and equipment mounting
- Provides physical equipment and media security required for PCI DSS compliance

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

- SR52UBDP 52U Server Rack
- (4) Side panels
- (4) Side panel locks
- (2) Keys
- (50) M6 screws
- (50) M6 washers
- (50) M6 cage nuts
- Owner's manual



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Meets Payment Card Industry Standards

The SR52UBDP 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

OVERVIEW	
UPC Code	037332260802
Device Compatibility	Network Switch; PDU; Patch Panel; Router; Server; UPS
Rack Type	Enclosure; Floor-Standing
PHYSICAL	
Color	Black
Factory Preset Rack Depth (in.)	28.125
Factory Preset Rack Depth (cm)	71.4
Factory Preset Rack Depth (mm)	714
Maximum Device Depth (cm)	106.68
Maximum Device Depth (in.)	42
Maximum Device Depth (mm)	1,067
Minimum Device Depth (cm)	10.16
Minimum Device Depth (in.)	4
Minimum Device Depth (mm)	102
Rack Height	52U
Shipping Dimensions (hwd / cm)	257.04 x 85.00 x 126.36
Shipping Dimensions (hwd / in.)	101.19 x 33.46 x 49.75
Shipping Weight (kg)	203.55
Shipping Weight (lbs.)	448.75
Unit Dimensions (hwd / in.)	95.922 x 23.622 x 48.112
Unit Dimensions (hwd / cm)	243.64 x 60.00 x 122.20
Unit Weight (lbs.)	378.803
Unit Weight (kg)	171.82
Weight Capacity - Rolling (kg)	1,021
Weight Capacity - Rolling (lbs.)	2250
Weight Capacity - Stationary (kg)	1,361
Weight Capacity - Stationary (lbs.)	3000
Rack Depth	Deep



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Number of Vertical Mounting Rails	4
FEATURES & SPECIFICATIONS	
Grounding Lug	Front and Back door frames
Built-in Cable Management	Yes
Extra Wide	No
STANDARDS & COMPLIANCE	
Certification & Compliance	CE (Europe); RoHS; UL 60950-1
WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

© 2022 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:

<https://www.tripplite.com/products/product-certification-agencies>