

42U Deep & Wide Server Rack, Euro-Series - 1200 mm Depth, 800 mm Width, Side Panels Not Included

MODEL NUMBER: SRX42UBDPWDEXP



Extra-deep and -wide 42U rack enclosure houses, organizes and secures rack equipment in high-density server and IT networking areas.

Features

Extra-Deep and -Wide Server Rack Accommodates 42U of Rack Equipment This SmartRack® 42U deep 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 and 1200 millimeters deep to support mounting of equipment up to 1050 millimeters in depth. This allows more room in the rear for removing hot-swap power supplies from mounted devices and extra room along the sides for cable management and 0U PDU mounting.

Designed to Stand Up to Harsh Environments, Such as Warehouses Constructed from heavy-duty steel with a durable black powder-coated finish, the SRX42UBDPWDEXP 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 and split rear doors lock securely to help prevent damage, tampering or theft. The doors 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 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 This expansion model comes without side panels for baying with other rack cabinets in a row. Integrated baying tabs make it easy to combine multiple units. This wide server rack is also compatible with hot aisle/cold aisle configurations. Center-to-center width can be set at 800 millimeters to match standard data-center floor tiles. Optional side panels, such as Tripp Lite's SR42SIDE (sold separately), may be added later if desired.

Meets Payment Card Industry Standards The SRX42UBDPWDEXP 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
- Front and split rear doors lock securely to help prevent damage, tampering or theft
- Comes without side panels for easy baying with multiple rack cabinets in a row
- Mounting rails accept standard rack equipment up to 1050 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

- SRX42UBDPWDEXP 42U Server Rack
- (2) Keys
- (50) M6 screws
- (50) M6 washers
- (50) M6 cage nuts
- Owner's manual

Specifications



OVERVIEW	
UPC Code	037332221629
Device Compatibility	Patch Panel; Network Switch; UPS; Server
Rack Type	Enclosure
PHYSICAL	
Color	Black
Factory Preset Rack Depth (in.)	27.75
Factory Preset Rack Depth (cm)	70.5
Factory Preset Rack Depth (mm)	705
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
Rack Height	42U
Shipping Dimensions (hwd / cm)	211.89 x 85.00 x 128.83
Shipping Dimensions (hwd / in.)	83.42 x 33.46 x 50.72
Shipping Weight (kg)	151.15
Shipping Weight (lbs.)	333.23
Unit Dimensions (hwd / cm)	199,39 x 80,02 x 124,61
Unit Dimensions (hwd / in.)	78.5 x 31.496 x 49.060
Unit Weight (kg)	129.40
Unit Weight (lbs.)	285.270
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
Number of Vertical Mounting Rails	4
SPECIAL FEATURES	
Grounding Lug	Front and Back door frames
Built-in Cable Management	No



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

Extra Wide	Yes
STANDARDS & COMPLIANCE	
Certifications	UL60950; RoHS; CE
Approvals	EIA/ECA-310-E
WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

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