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SmartRack 42U Standard-Depth Quiet Server Rack Enclosure Cabinet with Sound Suppression

MODEL NUMBER: SRQP42UB











Quiet server rack cabinet secures and organizes 42U of 19 in. rack equipment in high-density server and IT networking areas where sound needs to be reduced. Built-in foam sound-dampening panels decrease equipment noise.

Description

The SRQP42UB SmartRack 42U Quiet Server Rack Enclosure Cabinet is ideal for storing EIA-standard 19-inch rack equipment in offices, recording studios, retail applications and other areas where you need equipment to be secure, organized and quiet. Constructed from heavy-duty steel with a durable black powder-coated finish, the SRQP42UB has a maximum stationary load capacity of 2400 pounds.

This quiet server cabinet is specifically designed to muffle noisy network equipment. Special foam sound-dampening panels are built into the reversible front and rear doors, removable side panels, removable top panel and bottom panel to reduce acoustic levels, by up to 20 decibels, and keep noise to a minimum.

The doors and side panels lock securely to help prevent damage, tampering or theft. A unique passive airflow design maximizes cooling by drawing in cool air through the front door's intake, passing it horizontally through the enclosure, and pushing warm air out through the rear door. Convenient top and bottom cable brush strips allow easy cable routing through the cabinet while keeping dust and debris out.

The SRQP42UB comes fully assembled and ready to deploy with pre-installed casters that let you easily maneuver it through standard doorways into proper position, where it can be secured by adjusting the removable levelers. Square mounting holes and numbered rack spaces make equipment installation easy. The vertical mounting rails adjust in 1/4-inch increments to accommodate equipment up to 42 inches deep.

Features

Secures and Organizes Rack Equipment in 42U of Space

- Ideal for offices, recording studios, retail applications and other areas where you need equipment to be secure, organized and quiet
- Houses EIA-standard 19 in. rack equipment
- Maximum stationary load capacity of 2400 lb.
- Maximum rolling load capacity of 2000 lb.

Highlights

- Maximum stationary load capacity of 2400 lb.
- Reduces external acoustic levels caused by network equipment by up to 20 decibels
- Locking steel cabinet keeps
 equipment cool via door intakes
- Secures 42U of 19 in. rack equipment up to 42 in. deep
- Ships fully assembled for quick and easy deployment

Package Includes

- SRQP42UB SmartRack 42U
 Quiet Server Rack Enclosure
 Cabinet
- (50) M6 screws
- (50) M6 cage nuts
- (50) M6 washers
- (2) Keys
- Owner's manual



Keeps Loud Network Components Quiet

- Special foam sound-dampening panels in doors, side panels, and top and bottom panels reduce
 external acoustic levels caused by connected equipment
- Reduces acoustic levels by up to 20 decibels

Unique Airflow Design Keeps Equipment Cool

 Draws cool air through front door, passes it horizontally through rack, and pushes warm air out through rear door

Keeps Valuable Equipment Secure

 Front and rear doors and side panels lock securely with included keys to help prevent damage, tampering or theft

Convenient Access to Components and Cabling

- Brush-strip cable plates on top and bottom allow easy cable routing while preventing dust from entering
- Removable, split side panels provide easy access for inspection and maintenance
- Top panel removes toollessly to provide access without disconnecting cables

Ships Fully Assembled for Quick Deployment

- Pre-installed casters enable the enclosure to be easily maneuvered to desired location
- Removable levelers adjust to stabilize the rack on uneven surfaces

Easy Equipment Installation

- Vertical mounting rails adjust in 1/4 in. increments to house equipment up to 42 in. deep
- Rails support square-hole mounting
- Rack spaces numbered for easy reference
- 0U mounting slots for quick installation of compatible PDUs and vertical cable managers

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	037332225672	
PHYSICAL		
Rack Height (U Spaces)	42	
Maximum Device Depth (in.)	37	
Maximum Device Depth (cm)	93.98	





Minimum Device Depth (in.)	4	
Minimum Device Depth (cm)	10.16	
Shipping Dimensions (hwd / in.)	79.000 x 45.500 x 26.000	
Shipping Dimensions (hwd / cm)	200.66 x 115.57 x 66.04	
Shipping Weight (lbs.)	336.0000	
Shipping Weight (kg)	152.41	
Unit Dimensions (hwd / in.)	78.45 x 23.62 x 56.34	
Unit Dimensions (hwd / cm)	199.34 x 59.99 x 143.10	
Unit Weight (lbs.)	573.2	
Unit Weight (kg)	260.00	
Color	Black	
Weight Capacity - Stationary (lbs.)	2400	
Weight Capacity - Rolling (lbs.)	2000	
Weight Capacity - Stationary (kg)	1,089	
Weight Capacity - Rolling (kg)	907	
Factory Preset Rack Depth (in.)	27.75	
Factory Preset Rack Depth (cm)	70.5	
Factory Preset Rack Depth (mm)	7,049	
Maximum Device Depth (mm)	9,398	
Minimum Device Depth (mm)	1,016	
SPECIAL FEATURES		
Grounding Lug	Front and back door frames	
CERTIFICATIONS		
Certifications	UL60950; RoHS; CE	
Approvals	EIA/ECA-310-E	
WARRANTY		
Product Warranty Period (Worldwide)	5-year limited warranty	
YES/NO WEB CATEGORY PAGE FILTERS		
Sound Suppression	Yes	

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