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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

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## SmartRack Sound Proof Server Rack - Quiet Acoustic Server Rack, 24U

MODEL NUMBER: SRQ24U



Quiet server rack secures and organizes standard rack equipment in IT networking areas where sound needs to be reduced.

### Features

#### Quiet Server Rack Muffles Loud Network Equipment for a Less-Stress Work Environment

This acoustic server rack is specifically designed to minimize external acoustic levels caused by network equipment. The SRQ24U is ideal for small offices, recording studios, retail applications, classrooms and other areas where you need equipment to be secure, organized and quiet. Special foam sound-dampening baffles are built into the front and rear doors and side panels to reduce acoustic levels by as much as 28 decibels. Less noise makes for a calmer work environment that encourages productivity.

#### Secures and Organizes Rack Equipment in 24U of Space

This quiet rack enclosure accommodates all EIA-standard 19-inch rack-mount equipment up to 45 inches deep. It has a maximum stationary load capacity of 1,000 pounds and a rolling load capacity of 1,000 pounds. It's constructed from heavy-duty steel with a durable black powder-coated finish and a professional MDF overlay that fits into the room décor just like a regular piece of furniture.

#### Unique Airflow Design Cools Equipment for Maximum Performance

A unique airflow design maximizes cooling by drawing in cool air through the bottom panel intake, passing it horizontally through the enclosure, and using ten built-in electric fans to push warm air out through the side panels. Two vertically mounted fan banks plug into a six-outlet 15A power strip, which leaves four outlets open for connecting equipment or accessories. The power strip connects to a standard 120V AC outlet.

#### Protects Your Valuable Equipment against Vandals and Thieves

The split front and rear doors lock securely to help prevent damage, tampering or theft. A convenient cable brush strip on the bottom panel allows easy cable routing through the quiet rack enclosure while keeping dust and debris out.

#### Ships Fully Assembled for Immediate Deployment and Equipment Installation

The 24U acoustic rack cabinet 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 using the included shipping bracket. Square mounting holes and numbered rack spaces make equipment installation easy. The vertical mounting rails adjust in 3/8-inch increments to accommodate equipment up to 45 inches deep.

### Highlights

- Secures 24U of EIA-standard 19 in. rack equipment up to 45 in. deep
- Minimizes equipment noise by as much as 28 decibels for quieter work environment
- Floor panel intakes and built-in fans keep equipment cool to maintain top performance
- Steel/MDF cabinet locks securely to help prevent equipment damage or theft
- Ships fully assembled for immediate deployment and equipment mounting

### Applications

- Store and organize 19 in. rack equipment in areas where quiet is essential, such as small offices, recording studios, retail locations and classrooms
- Deploy in a back room or network closet in an office too small to accommodate a server room or data center

### Package Includes

- SRQ24U SmartRack Sound Proof Server Rack - Quiet Acoustic Server Rack, 24U
- Rack-mounting hardware
- (2) Keys
- Owner's manual



#### Meets Payment Card Industry Standards

The SRQ24U provides physical equipment and media security required for PCI DSS (Payment Card Industry Data Security Standard) compliance.

#### 5-Year Warranty

The SRQ24U is backed by a 5-year warranty, ensuring reliability and performance.

## Specifications

OVERVIEW	
UPC Code	037332187123
PHYSICAL	
Rack Height (U Spaces)	24
Maximum Device Depth (in.)	45
Maximum Device Depth (cm)	114.30
Minimum Device Depth (in.)	16
Minimum Device Depth (cm)	40.64
Shipping Dimensions (hwd / in.)	54.290 x 31.970 x 48.700
Shipping Dimensions (hwd / cm)	137.90 x 81.20 x 123.70
Shipping Weight (lbs.)	330.0000
Shipping Weight (kg)	149.69
Unit Dimensions (hwd / in.)	49.06 x 30.0 x 46.7
Unit Dimensions (hwd / cm)	124.61 x 76.2 x 118.6
Unit Weight (lbs.)	297.00
Unit Weight (kg)	134.72
Color	Beige; Black
Weight Capacity - Stationary (lbs.)	1000
Weight Capacity - Rolling (lbs.)	1000
Weight Capacity - Stationary (kg)	454
Weight Capacity - Rolling (kg)	454
Factory Preset Rack Depth (in.)	29
Factory Preset Rack Depth (cm)	73.7
Factory Preset Rack Depth (mm)	737
Maximum Device Depth (mm)	1,143
Minimum Device Depth (mm)	406
SPECIAL FEATURES	



**Tripp Lite**  
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Grounding Lug	Front and back floor panel
<b>CERTIFICATIONS</b>	
Certifications	RoHS
Approvals	EIA/ECA-310-E
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	5-year limited warranty

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