

## 19in 24U Server Rack Cabinet - 4-Post Adjustable Depth (2" to 30") Network Equipment Rack Enclosure w/Casters/Cable Management/Shelf /1U shelf/Locking Doors

**Product ID:** RK2433BKM



This server rack provides 24U of storage space in a sleek, secure cabinet for storing standard 19" rack-mount devices such as Dell, HP and IBM servers, along with telecommunication and A/V equipment. The rack is compatible with EIA-310 compliant equipment and supports a total load capacity of 450 kg (992 lb.).

This rack includes a variety of features that enable you to easily incorporate plenty of equipment. With adjustable mounting rails, you can easily change the rail depth from 2" up to 30" (76.2 mm - 780 mm) to ensure compatibility your standard rack-mount equipment. The added depth also provides support for additional cable and power management behind your equipment. For hassle-free cable management, the rack includes a 3 meter roll of hook-and-loop cable tie that makes it easy to keep your cables neat and tidy by binding them together or binding them to the rack. The self-gripping fabric can be cut to any size, enabling a wrap-around solution for the cables of any rack-mount equipment.

The rack features holes with covers on the ceiling and floor panels that make it easy to run cabling to the inside and outside of the cabinet, for discreet cable management. The rack also features grounding lugs that enable you to ground your equipment for added protection. This rack also includes a 1U shelf that gives you a stable surface for placing equipment that's not rack-mountable or storing your tools.

To provide hassle-free deployment the rack ships fully assembled.

To keep your rack-mounted equipment secure, this rack features front and rear locking mesh doors. The mesh doors look great in any server room and help provide passive cooling. The doors are also reversible, which gives you the freedom to choose which side of the rack the door opens from, to suit your server room's spatial requirements.

The rack also has removable side panels with independent quick-release locks that enable you to access your equipment easily, while still keeping it secure.

The cabinet features casters for hassle-free access to rear-mounted equipment while providing ease of mobility around your office, studio or server room. Plus, the width and height of the rack fit through standard doorways, giving you the freedom to wheel your server rack into different rooms.

The RK2433BKM is backed by a StarTech.com 5-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility



## Applications

- Deploy in technology shops and repair centers that have limited space but tend to have mountable equipment that requires security
- Install rack-mount servers, KVM switches, networking equipment and cabinet consoles
- House rack-mount audio/video equipment for broadcasting in your editing room or television studio

## Features

- **SECURE RACK:** 19" server rack cabinet w/adjustable mounting depth up to 30", internal depth of 33", height 46.1"; Locking doors/sides (2 keys inc.); Rolling/Mobile data/IT/enclosure
- **FULLY ASSEMBLED WITH CASTERS:** Pre-built w/casters & levelling feet to offer manoeuvrability & stability; 100 Cage nuts/screws, hook & loop tape & 1U shelf provided to easily mount equipment
- **DESIGN AND VENTILATION:** Strong mesh doors and side panels with vented top allow for airflow; 1U height intervals marked for identification
- **SPECS:** 24U 19in Enclosure Cabinet Mounting Depth 2 to 30in. 995 lb stationary capacity 100xM6 cage nuts & screws 1U vented shelf 10ft hook and loop tape inc. Grounding lugs
- **COMPATIBILITY:** EIA/ECA-310-E Compliant for server/networking equipment; Compatible with brands like HPE ProLiant, Dell PowerEdge, and Lenovo ThinkSystem

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### Hardware

Warranty	5 Years
Wallmountable	No
Rack Type	4-Post
Frame Type	Enclosed Cabinet
U Height	24U
Special Features	Adjustable Mounting Rails

Built-in Cable Management

Casters (Included)

Grounding Lug(s)

Leveling Feet

Ships Fully Assembled

U-Markings

Mounting Rail Profile

L-Shape

Fan Options

Four Optional Fans: 120 mm

Mounting Hole Types

Square (For Cage Nut)

Industry Standards

EIA/ECA-310-E

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**Performance**

Weight Capacity  
(Stationary)

992.2 lb [450 kg]

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**Special Notes /  
Requirements**

Note

Includes CABSHELFV1U and 2 pairs of keys

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**Physical  
Characteristics**

Color

Black

Front Door Construction

Steel Mesh

Front Door Features

Secure Key Lock with Reversible and Removable Front Door

Side Panel Construction

Steel Mesh

Side Panel Features

Secure Key Lock with Removable Side Panels

Rear Door Construction

Steel Mesh

Rear Door Features

Secure Key Lock with Reversible and Removable Back Door

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**Product  
Measurements**

Internal Width

23.6 in [60 cm]

Internal Depth

33.4 in [84.8 cm]

Product Length	33.5 in [85.2 cm]
Product Width	23.6 in [60.0 cm]
Product Height	3.8 ft [1.2 m]
Weight of Product	130.1 lb [59.0 kg]
Maximum Mounting Depth	30.0 in [76.2 cm]
Minimum Mounting Depth	2.5 in [6.4 cm]
Product Height with Casters	48.7 in [123.6 cm]

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**Packaging Information**

Flat Pack (Assembly Required)	No
Package Length	37.0 in [94.0 cm]
Package Width	25.4 in [64.5 cm]
Package Height	4.6 ft [1.4 m]
Shipping (Package) Weight	143.3 lb [65.0 kg]

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**What's in the Box**

Included in Package	1 - 10 ft. Hook and Loop
	1 - Enclosure Cabinet
	1 - 1U Fixed Shelf
	100 - M6 Cage Nuts
	100 - M6 Screws
	2 - Door Keys
	2 - Side Panel Keys

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*\*Product appearance and specifications are subject to change without notice.*