

4-Post 42U Server Rack Cabinet, 19" Data Rack Cabinet for Computer / AV / IT Equipment mount,  
Rack Server Enclosure with Casters, Full Size Industrial Network Storage

**Product ID:** RK4236BKB



This 42U server rack cabinet provides secure storage space for storing EIA-310 compliant 19" rack-mount devices such as Dell, HP and IBM servers, as well as telecommunication and A/V equipment. The server rack provides an economical yet robust solution, with a total load capacity of 907 kg (2000 lb.).

Hassle-free equipment installation

This network rack comes assembled, providing hassle-free deployment.

With adjustable mounting rails, you can easily change the rail depth from 6 to 36 in. (152.4 mm - 914.4 mm) to support full-depth equipment. The extra depth also supports additional cable and power management behind your equipment.

Both the top and bottom panels have removable cable-access covers which provide easy access for cable management. The rack also features a grounding wire, which can be used in the front or rear, enabling you to ground your equipment for added protection.

Keep your equipment secure, cool, and accessible

To help keep your rack-mounted equipment secure, this rack features a reversible front door allowing for different rack configurations. The front and rear doors are both lockable, and the mesh design increases airflow to provide passive cooling.

The rack also has easily removable and lockable side panels, which allow for quick access to your equipment while still keeping it secure.

Maximum maneuverability, with casters included

The enclosure cabinet comes with both casters and leveling feet already installed, providing ease of mobility around your office, studio, or server room. Additionally, the width and height of the rack fit through standard doorways, providing the freedom to move your rack as needed.

## Certifications, Reports and Compatibility



## Applications

- Deploy in server rooms and data centers to maximize space and keep your equipment secure
- 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

- **ADJUSTABLE DEPTH:** 4-Post 42U server rack enclosure with 4 vertical rails and adjustable mounting depth 6.0" to 36.0" (15,2cm to 91,4cm); 19" IT rack is compatible with a wide number of servers / switches / video / AV / data / IT networking equipment
- **DESIGN AND VENTILATION:** 42U computer rack cabinet has lockable and removable door and side panels with vented top allowing airflow; 4 Post 19" with 2000lb (900kg) weight capacity (stationary); EIA/ECA-310-E Compliant
- **FULLY ASSEMBLED:** Network cabinet rack enclosure ships fully assembled; Includes 52x M6 Screws, 52x M6 Cage Nuts, 52x Washers, 1x Hex Key, 2x Side-Panel Keys and 2x Door Keys; Server storage cabinet is EIA/ECA-310-E compliant
- **SECURITY & VENTILATION:** 42U rack server cabinet has lockable mesh doors and removable side panels with independent quick-release locks that keep your equipment secure while increasing airflow to promote passive cooling
- **MAXIMIZE MOBILITY:** The 4-post durable steel IT rack cabinet comes with both casters and leveling feet already installed, providing ease of mobility for your office, studio, or server room storage

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### Hardware

Warranty	5 Years
Wallmountable	No
Rack Type	4-Post
Frame Type	Enclosed Cabinet
U Height	42U
Special Features	Adjustable Mounting Rails

	Casters (Included)
	Grounding Lug(s)
	Leveling Feet
	Ships Fully Assembled
	U-Markings
Mounting Rail Profile	G-Shape
Mounting Hole Types	Square (For Cage Nut)
Industry Standards	EIA/ECA-310-E
<b>Performance</b>	
Weight Capacity (Stationary)	1999.9 lb [907 kg]
Weight Capacity for Racks (Rolling)	396.9 lb [180 kg]
<b>Physical Characteristics</b>	
Color	Black
Front Door Construction	Steel Mesh
Front Door Features	Secure Key Lock with Reversible and Removable Front Door
Side Panel Construction	Steel
Side Panel Features	Secure Key Lock with Removable Side Panels
Rear Door Construction	Steel Mesh
Rear Door Features	Secure Key Lock
<b>Product Measurements</b>	
Product Length	3.3 ft [1.0 m]
Product Width	23.6 in [60.0 cm]
Product Height	6.5 ft [2.0 m]
Weight of Product	275.6 lb [125.0 kg]
Maximum Mounting Depth	36.0 in [91.4 cm]

Minimum Mounting Depth	6.0 in [15.2 cm]
Product Height with Casters	80.7 in [205.1 cm]

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#### Packaging Information

Flat Pack (Assembly Required)	No
Package Length	3.6 ft [1.1 m]
Package Width	26.8 in [68.0 cm]
Package Height	7.2 ft [2.2 m]
Shipping (Package) Weight	285.5 lb [129.5 kg]

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#### What's in the Box

Included in Package	1 - Enclosure Cabinet
	52 - M6 Screws
	52 - M6 Cage Nuts
	52 - Washers
	1 - Hex Key
	2 - Side-Panel Keys
	2 - Door Keys
	1 - User Manual

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#### Warranty Information

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