

42U Enterprise-Grade Server Rack Cabinet Kit, 19in Enclosed 4-Post Rack with Built-in Cable Management, 35in (89cm) Mounting Depth, 3307lb (1500kg) Capacity

Product ID: RK4242BK24



This 42U server rack cabinet provides security for storing standard 19" rack-mount equipment. The rack is compatible with EIA-310 compliant equipment and supports a weight capacity of 3300 lb. (1500 kg).

This computer rack cabinet ships fully assembled and ready to use with:

- 200 M6 cage nuts and screws
- Two 0U tool-less mounting panels
- Hook-and-loop tie
- Casters for portability

The mounting rails can be adjusted from 5.2" - 35" (13.2 cm - 89 cm) to support full-depth equipment installations and the extra width and depth provide space for additional cable and power management.

This rack features front and rear locking mesh doors to keep your equipment secure awhile increasing airflow to promote passive cooling. The removable side panels with independent quick-release locks provide access to your equipment easily while keeping it secure.

The portable server rack enclosure features casters, providing ease of mobility around your server space. The width and height of the rack fit through standard doorways, giving you the freedom to wheel your server rack into different rooms as needed.

StarTech.com offers a wide selection of products that help you to optimize your server rack storage space.

Certifications, Reports and Compatibility



Applications

- Broadcasting equipment
- Mount servers and KVM switches
- Deploy to maximize space
- Keep equipment secure

Features

- **ADJUSTABLE DEPTH:** 4-Post 42U server rack enclosure with 4 vertical rails and adjustable mounting depth 5.0" to 35.0" (12,7 to 88,9cm); 19" IT rack works 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 3307lb (1500kg) weight capacity (stationary); EIA/ECA-310-E Compliant
- **FULLY ASSEMBLED:** Network cabinet rack enclosure ships fully assembled; Includes 200x M6 Screws, 200x M6 Cage Nuts, 200x Washers, 1x Hex Key 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

Hardware

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

Performance

Weight Capacity (Stationary)	3307.5 lb [1500 kg]
Weight Capacity for Racks (Rolling)	2315.2 lb [1050 kg]

Physical Characteristics

Color	Black
Front Door Construction	Steel Mesh
Front Door Features	Secure Key Lock with 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 with Removable Back Door

Product Measurements

Internal Width	23.6 in [60 cm]
Internal Depth	41.4 in [105.2 cm]
Product Length	3.5 ft [1.1 m]
Product Width	23.6 in [60.0 cm]
Product Height	6.4 ft [2.0 m]

Weight of Product	284.4 lb [129.0 kg]
Maximum Mounting Depth	35.0 in [88.9 cm]
Minimum Mounting Depth	5.2 in [13.2 cm]
Product Height with Casters	78.4 in [199.2 cm]

Packaging Information

Flat Pack (Assembly Required)	No
Package Length	3.8 ft [1.2 m]
Package Width	26.8 in [68.0 cm]
Package Height	7.0 ft [2.1 m]
Shipping (Package) Weight	353.9 lb [160.5 kg]

What's in the Box

Included in Package	1 - Server Rack Cabinet
	200 - M6 Cage Nuts
	200 - M6 Screws
	200 - Plastic Cup Washers
	1 - Hex Key
	2 - Keys
	1 - 10 ft. [3 m] Hook and Loop Tape
	1 - User Manual

Warranty Information

Warranty	5 Years
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**Product appearance and specifications are subject to change without notice.*