

32U Enterprise-Grade Server Rack Cabinet, 19in Enclosed 4-Post Rack with 33in (83cm) Mounting Depth and 1764lb (800kg) Weight Capacity

Product ID: RK3236BKF



This server rack provides 32U of storage space in a sleek secure cabinet for storing EIA-310 compliant 19" rackmount devices such as Dell, HP and IBM servers along with telecommunication and A/V equipment. The rack creates a robust storage solution supporting a total load capacity of 800 kg. (1763.7 lbs.).

This rack has been engineered with different features that enable you to easily incorporate plenty of equipment.

With adjustable mounting rails you can easily change the rail depth to up to 32.7 in. (830 mm). These rails ensure the cabinet is widely compatible with your standard rackmountable equipment. The added depth also provides support for additional cable and power management behind your equipment.

The rack features brushed ports on the ceiling and floor panels that enable you to easily run cabling to the inside and outside of the cabinet, for discreet cable management. The floor and ceiling panels can also be removed enabling you to customize your setup, and the rack features grounding lugs that enable you to ground your equipment for added protection.

To ensure you have full visibility of your equipment while securely locking it up, this rack has a stylish glass window on the front door. The glass door looks great in any server room, and gives you the freedom to clearly monitor equipment without the hassle of opening your rack.

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

The cabinet comes in a flat packed box to reduce shipping volume, which significantly reduces your costs in shipping. Plus, because the rack is packaged efficiently, you can easily store the cabinet, for deployment at a later date.

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

The rear door on the rack is mesh, and the front glass door is vented, working together to increase airflow to provide

passive cooling that's cost effective and ensures your equipment runs at an optimal temperature.

The RK3236BKF is backed by a lifetime StarTech.com warranty with free technical support.

Certifications, Reports and Compatibility



Applications

Features

- **ADJUSTABLE DEPTH:** 4- Post 32U 19" server rack enclosure with 4 vertical rails and adjustable mounting depth 5.7" to 33.0" (14,4cm to 83,8cm); IT rack works with various servers / switches / data / video / AV and other IT networking equipment
- **EASY SHIPPING AND ASSEMBLY:** Enclosed 32U data rack cabinet ships compact flat-packed to avoid damage and facilitate installation; Include wheels & levelling feet to offer more stability; Home server rack cabinet is only 63.8in (162,0cm) in height
- **DESIGN AND VENTILATION:** Half height server rack cabinet has lockable and removable door and side panels with vented top allowing airflow; 4 Post 19" rack with 1764lb (800kg) weight capacity (stationary); Computer cabinet rack is EIA/ECA-310-E Compliant
- **HARDWARE INCLUDED:** Rolling home network rack includes rack mounting and equipment mounting hardware, such as 20 M6 cage nuts / screws, PVC cup washers; Front/rear doors and side panels Keys, 2x allen keys; Rack assembly hardware; Casters and leveling feet
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this 32U IT Server Cabinet is backed for life, including free lifetime 24/5 multi-lingual technical assistance

Hardware

| | |
|------------------|--------------------|
| Warranty | Lifetime |
| Wallmountable | No |
| Rack Type | 4-Post |
| Frame Type | Aluminum |
| U Height | 32U |
| Special Features | Castors (Included) |

| | |
|-----------------------|-----------------------|
| | Easy Assembly |
| | Grounding Lug(s) |
| | Leveling Feet |
| | U-Markings |
| Mounting Rail Profile | G-Shape |
| Mounting Hole Types | Square (For Cage Nut) |
| Industry Standards | EIA/ECA-310-E |

Performance

| | |
|--|--------------------|
| Weight Capacity (Stationary with Leveling Feet) | 1764.0 lb [800 kg] |
| Weight Capacity for Racks (Rolling) | 330.8 lb [150 kg] |

Physical Characteristics

| | |
|-------------------------|--|
| Color | Black |
| Front Door Construction | Steel with Glass/Acrylic Window |
| Front Door Features | Secure Key Lock with Reversible and Removable Front Door |
| Side Panel Construction | Steel |
| Side Panel Features | Secure Key Lock |
| Rear Door Construction | Steel Mesh |
| Rear Door Features | Secure Key Lock with Reversible and Removable Back Door |

Product Measurements

| | |
|----------------|--------------------|
| Internal Width | 22.8 in [58 cm] |
| Internal Depth | 39.0 in [99 cm] |
| Product Length | 3.3 ft [1.0 m] |
| Product Width | 23.6 in [60.0 cm] |
| Product Height | 61.1 in [155.2 cm] |

| | |
|-----------------------------|---------------------|
| Weight of Product | 222.7 lb [101.0 kg] |
| Maximum Mounting Depth | 33.0 in [83.8 cm] |
| Minimum Mounting Depth | 5.7 in [14.4 cm] |
| Product Height with Casters | 63.8 in [162 cm] |

Packaging Information

| | |
|-------------------------------|---------------------|
| Flat Pack (Assembly Required) | Yes |
| Package Length | 3.5 ft [1.1 m] |
| Package Width | 5.3 ft [1.6 m] |
| Package Height | 14.2 in [36.0 cm] |
| Shipping (Package) Weight | 222.7 lb [101.0 kg] |

What's in the Box

| | |
|---------------------|-------------------------|
| Included in Package | 1 - Front Door Assembly |
| | 1 - Rear Door Assembly |
| | 1 - Top Panel |
| | 1 - Bottom Panel |
| | 8 - Corner Caps |
| | 2 - Casters |
| | 4 - Leveling Feet |
| | 2 - Door Hinge Pins |
| | 40 - M6 Cage Nuts |
| | 40 - M6 Cage Screws |
| | 2 - Side Panel Keys |
| | 1 - M6 Hex Key |
| | 1 - M8 Hex Key |

- 4 - M6 x 12mm Screws
- 6 - M5 x 12mm Screws
- 2 - Side Panel Assembly
- 2 - Bottom Panels with Cable Management
- 4 - Cross Members
- 2 - Casters with Brakes
- 40 - M6 Cup Washers
- 2 - Front/Rear Keys
- 8 - M8 x 20mm Screws
- 8 - M8 Washers
- 16 - M6 x 10mm Screws
- 8 - M4 x 10mm Screws

**Warranty
Information**

Warranty

Lifetime

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