

4-Post 18U Server Rack Cabinet, Lockable 19" Data Rack Cabinet for Computer / AV / IT Equipment, Office / Home Network Rack with Casters & Adjustable Mounting Rails

Product ID: RK1836BKF



This 18U server rack cabinet provides plenty of storage space in a sleek secure cabinet for storing EIA-310 compliant 19 inch rackmount devices such as Dell, HP and IBM servers along with telecommunication, A/V and IT equipment.

This knock down server 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 in. (813 mm).

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 server rack with glass door also has removable side panels with independent lock with quick-release mechanisms that enable you to easily access your network equipment.

The server rack with wheels ensures hassle-free access to the rear mounted equipment, while providing ease of mobility around your office or server room. Once the network equipment enclosure is at the intended location you can stabilize it using the built-in leveling feet in floor standing applications.

StarTech.com conducts thorough compatibility and performance testing on all our products to ensure we are meeting or exceeding industry standards and providing high-quality products to IT Professionals. Our local StarTech.com Technical Advisors have broad product expertise and work directly with our StarTech.com Engineers to provide support for our customers both pre and post-sales.

The RK1836BKF is backed by a lifetime StarTech.com warranty with free technical support.

Certifications, Reports and Compatibility



Applications

- Ideal for rack-mount servers, KVM switches, networking equipment and cabinet consoles
- Perfect solution for technology shops and repair centers with limited space and mountable equipment where security is required
- Audio/Video editing room, radio or television studio broadcast rack-mount equipment Audio/Video editing room, radio or television studio broadcast rack-mount equipment

Features

- **ADJUSTABLE DEPTH:** 4- Post 18U 19" server rack enclosure with 4 vertical rails and adjustable mounting depth 5.7" to 33.0" (14,4cm to 83,8cm); IT rack is compatible with various servers / switches / data / video / AV and other IT networking equipment
- **EASY SHIPPING AND ASSEMBLY:** Enclosed 18U 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 39.1in (99,4cm) 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 18U 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	Enclosed Cabinet
U Height	18U
Special Features	Casters (Included) Easy Assembly Grounding Lug(s) Leveling Feet

	U-Markings
	Adjustable Mounting Rails
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 Window
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 with Reversible and Removable Back Door

Product Measurements

Internal Width	23.5 in [59.6 cm]
Internal Depth	39.1 in [99.2 cm]
Product Length	37.4 in [95.0 cm]
Product Width	23.6 in [60.0 cm]
Product Height	36.6 in [93.0 cm]
Weight of Product	136.7 lb [62.0 kg]
Maximum Mounting Depth	33.0 in [83.8 cm]

Minimum Mounting Depth	5.7 in [14.4 cm]
Product Height with Casters	39.1 in [99.4 cm]

Packaging Information

Flat Pack (Assembly Required)	Yes
Package Length	3.3 ft [1.0 m]
Package Width	3.9 ft [1.2 m]
Package Height	12.1 in [30.7 cm]
Shipping (Package) Weight	152.0 lb [69.0 kg]

What's in the Box

Included in Package	2 - Side Panel and Frame
	4 - Upper and Lower Beams
	1 - Top Panel
	2 - Bottom Panel with Cable Management Slot
	1 - Bottom Panel (Solid)
	1 - Front Door
	1 - Rear Door
	8 - Plastic Corner Caps
	8 - M8-20 Hex Screw
	8 - M8 Spring Washer
	8 - M4-10 Flat Head Screw
	4 - M6-12 Hex Screw
	6 - M5-12 Screw
	1 - M6 Hex Key
	1 - M8 Hex Key

- 24 - M6-12 Philips Screw
- 24 - M6 Cage Nut
- 24 - M6 Plastic Cup Washer
- 2 - Caster
- 2 - Caster with Brake
- 16 - M6-10 Philips Bolt
- 4 - Leveling Feet
- 2 - Door Key
- 2 - Side Panel Key
- 2 - Door Hinge Pin
- 1 - Philips Screwdriver

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