

#### 22U 36in Knock-Down Server Rack Cabinet with Casters

### Product ID: RK2236BKF



This server rack provides 22U 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 28.7 in. (730 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 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 top ceiling panel features square venting holes that are cage nut compatible, which provide mounting points that enable you to add additional equipment at the top of your rack.

The RK2236BKF is backed by a lifetime StarTech.com warranty with free technical support.

## **Certifications, Reports and Compatibility**



# **Applications**

- Use in areas with limited space that require secure enclosed racks such as technology store fronts or repair centers
- Rack mount servers, KVM switches, networking equipment and cabinet consoles
- Mount equipment in an enclosure for robust applications that require mobility, such as A/V editing rooms and radio or television broadcast studios

### **Features**

- HASSLE-FREE INSTALLATION: This 22U server rack cabinet has adjustable mounting rails with a depth up to 28.7 in. (730 mm), widely compatible with your networking equipment
- 730mm22U
- ACCOMMODATE YOUR STANDARD EQUIPMENT: This mobile cabinet provides security for storing standard 19" rack-mount devices and equipment; it is compatible with EIA-310 compliant equipment and supports a total load capacity of 800 kg. (1763.7 lbs.)
- 19EIA-310800kg
- MAXIMIZE MOBILITY: The portable server rack enclosure features casters, providing ease of mobility around your office, studio or server room
- KEEP EQUIPMENT ACCESSIBLE, COOL AND SECURE: The removable side panels have independent locks enabling easy access to your equipment, and the front and rear doors increase airflow to promote passive cooling for optimal temperature
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this server rack cabinet is backed for life, including free lifetime 24/5 multi-lingual technical assistance
- StarTech.com30IT



**Hardware** 

Warranty Lifetime

Wallmountable No

Rack Type 4-Post

Frame Type Aluminum

U Height 22U

**Special Features** Casters (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 330.8 lb [150 kg] (Rolling)

**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	39.6 in [100.5 cm]
	Product Width	23.7 in [60.3 cm]
	Product Height	43.8 in [111.2 cm]
	Weight of Product	138.0 lb [62.6 kg]
	Maximum Mounting Depth	32.7 in [83 cm]
	Minimum Mounting Depth	5.5 in [14 cm]
	Product Height with Casters	46.6 in [118.3 cm]
Packaging Information		
	Flat Pack (Assembly Required)	Yes
	Package Length	3.9 ft [1.2 m]
	Package Width	3.5 ft [1.1 m]
	Package Height	11.5 in [29.2 cm]
	Shipping (Package) Weight	166.0 lb [75.3 kg]
What's in the Box		
	Included in Package	1 - Top and Bottom Panels
		1 - Left and Right Panel and Frame
		4 - Joints
		8 - Corner Caps
		4 - Casters
		3 - Sets of keys



- 4 Adjustable Feet
- 1 Assembly screw kit (M4,M5,M6,M8)
- 20 M6 Screws
- 20 M6 Cage Nut
- 1 Allen Wrench

<sup>\*</sup>Product appearance and specifications are subject to change without notice.