

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

StarTech 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. (1760 lbs.).

Hassle-free equipment installation



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 39.4 in. (1000mm). 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.

Securely protect your equipment while still being able to see it



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.

Save money, with a cost effective, compact shipping container

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.

Maximum Maneuverability, with casters included



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.

Ensure your equipment is running at an optimal temperature





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 ceiling panel also features fan mounts that give you the freedom to add fans for equipment that requires active cooling.

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

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

- Increase visibility and security with a glass door
- Easy equipment installation
- Reduce the cost of your shipping with a flat packed rack
- Keep your equipment at an optimal temperature with passive cooling
- Built-in fan mounts for optional deployment of active cooling
- Easy assembly at the point of installation for rapid deployment
- Front and side mounting holes to accommodate different types of equipment

Technical Specifications

Warranty	Lifetime
Back Door Type	Steel Mesh
Casters	Included
Fan(s)	No
Frame Type	Enclosed Cabinet
Front Door Type	Steel w/ Window
Industry Standards	DIN41491 Part I
Industry Standards	EIA RS310-D
Industry Standards	IEC297-2
Key Lock	Yes
Rack Type	4-Post
Side Panel Type	Solid Steel
U Height	22U
Wallmountable	No
Weight Capacity	1768 lb [800 kg]
Color	Black
External Depth	38.5 in [977.9 mm]
External Height	43.6 in [110.7 cm]
External Width	23.6 in [60 cm]
Height with Casters	46.4 in [1179 mm]
Internal Depth	35.4 in [90 cm]
Internal Height	40.5 in [102.9 cm]
Internal Width	18.3 in [46.5 cm]
Maximum Mounting Depth	28.7 in [73 cm]
Product Weight	149.2 lb [67.5 kg]
Flat Pack	Yes
Shipping (Package) Weight	151.8 lb [68.7 kg]
Included in Package	1 - Top and Bottom Panels
Included in Package	1 - Left and Right Panel and frame
Included in Package	4 - Joints
Included in Package	8 - Corner Caps
Included in Package	4 - Casters
Included in Package	3 - Sets of keys.

Included in Package	1 - Allen Wrench
Included in Package	1 - Assembly screw kit (M4,M5,M6,M8)
Included in Package	20 - M6 screws and Nuts
Included in Package	4 - Adjustable Feet

Certifications, Reports and Compatibility

