

# 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.).





#### 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 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.

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





#### **Data Sheet**

# 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**

- 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
- Mount equipment at the top of the rack with a ceiling panel that features square venting holes that are cage nut compatible
- Easy assembly at the point of installation for rapid deployment
- Front and side mounting holes to accommodate different types of equipment



## **Data Sheet**

	Warranty	Lifetime
Hardware	Frame Type	Enclosed Cabinet
	Front Door Construction	Steel with Glass Window
	Front Door Features	Secure Key Lock with Removable Front Door
	Industry Standards	EIA/ECA-310-E
	Mounting Hole Types	Square (For Cage Nut)
	Mounting Rail Profile	G-Shape
	Rack Type	4-Post
	Rear Door Construction	Steel Mesh
	Side Panel Construction	Steel
	Side Panel Features	Secure Key Lock
	Special Features	Casters (Included)
		Easy Assembly
		Grounding Lug(s)
		Leveling Feet
		U-Markings
	U Height	22U
	o rieignt	220
	Wallmountable	No
Performance	-	
Performance Physical Characteristics	Wallmountable	No
Physical	Wallmountable Weight Capacity (Stationary)	No 1768 lb [800 kg]
Physical	Wallmountable Weight Capacity (Stationary) Color	No 1768 lb [800 kg] Black
Physical Characteristics Product	Wallmountable  Weight Capacity (Stationary)  Color  Rear Door Features	No  1768 lb [800 kg]  Black  Secure Key Lock with Removable Back Door
Physical Characteristics Product	Wallmountable Weight Capacity (Stationary) Color Rear Door Features Internal Depth	No  1768 lb [800 kg]  Black  Secure Key Lock with Removable Back Door  39 in [99 cm]
Physical Characteristics Product	Wallmountable Weight Capacity (Stationary) Color Rear Door Features Internal Depth Internal Width	No  1768 lb [800 kg]  Black  Secure Key Lock with Removable Back Door  39 in [99 cm]  22.8 in [58 cm]
Physical Characteristics Product	Wallmountable Weight Capacity (Stationary) Color Rear Door Features Internal Depth Internal Width Maximum Mounting Depth	No  1768 lb [800 kg]  Black  Secure Key Lock with Removable Back Door  39 in [99 cm]  22.8 in [58 cm]  32.7 in [83 cm]
Physical Characteristics Product	Wallmountable  Weight Capacity (Stationary)  Color  Rear Door Features  Internal Depth  Internal Width  Maximum Mounting Depth  Minimum Mounting Depth	No  1768 lb [800 kg]  Black  Secure Key Lock with Removable Back Door  39 in [99 cm]  22.8 in [58 cm]  32.7 in [83 cm]  5.5 in [14 cm]
Physical Characteristics Product	Wallmountable  Weight Capacity (Stationary)  Color  Rear Door Features  Internal Depth  Internal Width  Maximum Mounting Depth  Minimum Mounting Depth  Product Height	No  1768 lb [800 kg]  Black  Secure Key Lock with Removable Back Door  39 in [99 cm]  22.8 in [58 cm]  32.7 in [83 cm]  5.5 in [14 cm]  43.8 in [111.2 cm]
Physical Characteristics Product	Wallmountable  Weight Capacity (Stationary)  Color  Rear Door Features  Internal Depth  Internal Width  Maximum Mounting Depth  Minimum Mounting Depth  Product Height  Product Height with Casters	No  1768 lb [800 kg]  Black  Secure Key Lock with Removable Back Door  39 in [99 cm]  22.8 in [58 cm]  32.7 in [83 cm]  5.5 in [14 cm]  43.8 in [111.2 cm]  46.6 in [118.3 cm]
Physical Characteristics Product	Wallmountable  Weight Capacity (Stationary)  Color  Rear Door Features  Internal Depth  Internal Width  Maximum Mounting Depth  Minimum Mounting Depth  Product Height  Product Height with Casters  Product Length	No  1768 lb [800 kg]  Black  Secure Key Lock with Removable Back Door  39 in [99 cm]  22.8 in [58 cm]  32.7 in [83 cm]  5.5 in [14 cm]  43.8 in [111.2 cm]  46.6 in [118.3 cm]  3.3 ft [1 m]



## **Data Sheet**

Packaging Information	Flat Pack (Assembly Required)	Yes
	Package Height	11.5 in [29.2 cm]
	Package Length	3.9 ft [1.2 m]
	Package Width	3.5 ft [1.1 m]
	Shipping (Package) Weight	166.4 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
		1 - Assembly screw kit (M4,M5,M6,M8)
		4 - Adjustable Feet
		20 - M6 Screws
		20 - M6 Cage Nut
		1 - Allen Wrench

Product appearance and specifications are subject to change without notice.