

# Server Rack Cabinet - 31 in. Deep Enclosure - 24U

Product ID: RK2433BKM



This server rack provides 24U of storage space in a sleek, secure cabinet for storing standard 19" rack-mount devices such as Dell®, HP® and IBM® servers, along with telecommunication and A/V equipment. The rack is compatible with EIA-310 compliant equipment and supports a total load capacity of 450 kg (992 lb.).

## Hassle-free equipment installation

This rack includes a variety of features that enable you to easily incorporate plenty of equipment. With adjustable mounting rails, you can easily change the rail depth from 3" up to 30.7" (76.2 mm - 780 mm) to ensure compatibility your standard rack-mount equipment. The added depth also provides support for additional cable and power management behind your equipment.

The rack features holes with covers on the ceiling and floor panels that make it easy to run cabling to the inside and outside of the cabinet, for discreet cable management. The rack also features grounding lugs that enable you to ground your equipment for added protection.

To provide hassle-free deployment the rack ships fully assembled.





### **Securely protect your equipment**

To keep your rack-mounted equipment secure, this rack features front and rear locking mesh doors. The mesh doors look great in any server room and help provide passive cooling. The doors are also reversible, which gives you the freedom to choose which side of the rack the door opens from, to suit your server room's spatial requirements.

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

## Maximum Maneuverability, with casters included

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

The RK2433BKM is backed by a StarTech.com 5-year warranty and free lifetime technical support.



## **Data Sheet**

# Certifications, Reports and Compatibility



### **Applications**

- Deploy in technology shops and repair centers that have limited space but tend to have mountable equipment that requires security
- Install rack-mount servers, KVM switches, networking equipment and cabinet consoles
- House rack-mount audio/video equipment for broadcasting in your editing room or television studio

#### **Features**

- Easy rack-mount equipment installation
- Keeps your rack-mount equipment secure with lockable doors
- 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
- Front and side mounting holes to accommodate different types of equipment



# **Data Sheet**

	Warranty	5 Years
Hardware	Back Door Type	Steel Mesh
	Casters	Included
	Fan(s)	No
	Frame Type	Enclosed Cabinet
	Front Door Construction	Steel Mesh
	Industry Standards	DIN41491 Part I
		EIA RS310-D
		IEC297-2
	Key Lock	Yes
	Rack Type	4-Post
	Side Panel Construction	Steel Mesh
	U Height	24U
	Wallmountable	No
Performance	Weight Capacity	994.5 lb [450 kg]
Physical Characteristics	External Depth	33.6 in [853 mm]
	External Height	46.1 in [1170 mm]
	External Width	23.6 in [600 mm]
	Maximum Mounting Depth	30.7 in [780 mm]
	Minimum Mounting Depth	3 in [76.2 mm]
	Product Height	46.1 in [1170 mm]
	Product Length	33.6 in [853 mm]
	Product Width	23.6 in [600 mm]
Packaging Information	Shipping (Package) Weight	165.8 lb [75 kg]
What's in the Box	Included in Package	1 - 10 ft hook and loop
		1 - 1U fixed shelf
		1 - enclosure cabinet
		2 - door keys
		2 - side panel keys
		96 - cage nuts



# **Data Sheet**

96 - mounting screws

Product appearance and specifications are subject to change without notice.