

### 12U Knock-Down Server Rack Cabinet with Casters - 29 in. Deep

### Product ID: RK1236BKF



This server rack provides 12U 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 29 in. (740mm). 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 RK1236BKF is backed by a lifetime StarTech.com warranty with free technical support.

## **Certifications, Reports and Compatibility**



# **Applications**

- Perfect solution for Technology shops and repair centers with limited space and mountable equipment where security is required
- · Ideal for rack mount servers, KVM switches, networking equipment and cabinet consoles
- Audio/Video editing room, radio or television studio broadcast rackmount equipment
- A great solution for the college/university classroom, where only limited rackmount equipment is needed, but security is still important

### **Features**

- KEEP EQUIPMENT COOL AND SECURE: This AV rack cabinet locks tight while abundant venting promotes passive cooling to keep your server room equipment at an optimal temperature
- AV
- MAXIMIZE MOBILITY: With heavy-duty casters included, this easy to transport and quick-assemble 12U network rack is ready to move when you are
- 12U
- CONVENIENT ACCESSIBILITY: With its dark glass door, this audio video cabinet allows you to view your equipment even while locked
- STANDARD COMPATIBILITY: This 19" computer rack cabinet is compatible with standardized rack-mountable equipment such as servers and KVM switches, and has an adjustable mounting depth of up to 29"
- KVM1973cm
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this 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 Enclosed Cabinet

U Height 12U

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 Glass

Front Door Features Secure Key Lock with Reversible and Removable Front Door

Side Panel Construction Aluminum

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	23.6 in [60 cm]
	Internal Depth	29.1 in [74 cm]
	Product Length	35.4 in [90 cm]
	Product Width	23.7 in [60.3 cm]
	Product Height	26.1 in [66.3 cm]
	Weight of Product	96.0 lb [43.5 kg]
	Maximum Mounting Depth	29.1 in [74 cm]
	Minimum Mounting Depth	5.5 in [14 cm]
	Product Height with Casters	28.9 in [73.4 cm]
Packaging Information		
	Flat Pack (Assembly Required)	Yes
	Package Length	38.3 in [97.4 cm]
	Package Width	28.9 in [73.4 cm]
	Package Height	12.7 in [32.2 cm]
	Shipping (Package) Weight	116.0 lb [52.6 kg]
What's in the Box		
	Included in Package	3 - Bottom Panel
		2 - Side Panel and Frame
		1 - Top Panel
		4 - Cross Brace
		8 - Plastic Corner Caps
		4 - Casters



- 2 Sets of Keys
- 4 Adjustable Feet
- 20 M6 Cage Nuts
- 20 M6 Screws
- 2 Allen Wrench
- 1 Assembly Screw Kit

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