

Server Rack Cabinet - 31 in. Deep Enclosure - 18U

Product ID: RK1833BKM



This server rack provides 18U 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. For hassle-free cable management, the rack includes a 3 meter roll of hook-and-loop cable tie that makes it easy to keep your cables neat and tidy by binding them together or binding them to the rack. The self-gripping fabric can be cut to any size, enabling a wrap-around solution for the cables of any rack-mount 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. This rack also includes a 1U shelf that gives you a stable surface for placing equipment that's not rack-mountable or storing your tools.

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 RK1833BKM is backed by a StarTech.com 5-year warranty and free lifetime technical support.

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
- Keep 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
- 1U shelf and hook-and-loop cable tie included

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|---------------------------------|------------------------------|-------------------------|------------------|
| Hardware | Warranty | 5 Years | |
| | Back Door Construction | Steel Mesh | |
| | Front Door Construction | Steel Mesh | |
| | Front Door Key Lock | Yes | |
| | Side Panel Construction | Steel Mesh | |
| | U Height | 18U | |
| Performance | Weight Capacity (Stationary) | 994.5 lb [450 kg] | |
| Physical Characteristics | External Depth | 33.6 in [853 mm] | |
| | External Height | 35.6 in [903 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 | 35.6 in [903 mm] | |
| | Product Length | 33.6 in [853 mm] | |
| | Product Width | 23.6 in [600 mm] | |
| Packaging Information | Shipping (Package) Weight | 151.8 lb [68.7 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 | |
| | | 72 - cage nuts | |
| | | 72 - mounting screws | |
| | | Casters | Included |
| | | Fan(s) | No |
| | | Frame Type | Enclosed Cabinet |
| Industry Standards | DIN41491 Part I | | |
| | EIA RS310-D | | |
| | IEC297-2 | | |
| Rack Type | 4-Post | | |

Wallmountable

No

Product appearance and specifications are subject to change without notice.