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Data Sheet

6U Wall-Mount Server Rack Cabinet - Up to 14.8 in. Deep

Product ID: RK616WALM



This 6U server rack cabinet lets you mount your EIA-310 compliant equipment to the wall. The enclosure features a mounting depth up to 16.9 in. and offers a maximum load capacity of 200 lb. (90 kg).

Save space in your office or server room

Save valuable floor space, by wall-mounting the enclosure. The wall-mounted design makes this enclosure the ideal solution for optimizing equipment storage in your classroom, retail store, server room or office. This rack also includes a 1U shelf that gives you a stable surface for storing your tools or placing equipment that's not rack-mountable.

Easily install your servers and network equipment

The wall-mount network rack makes it easy to install your equipment, with 2-post mounting rails that can be positioned to create more room at the front or the back of the enclosure depending on your requirements.

The 6U network cabinet features a removable and reversible front door and removable side panels, each with quick-release mechanisms, so you can easily access your equipment. Plus, each door and panel on this rack features an independent lock, ensuring your equipment is secure. The wall-mount server rack also includes all of the cage nuts and mounting screws you'll need to fill the rack with equipment, saving you the time, hassle and cost of sourcing mounting hardware.

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.

Securely protect your equipment

This server rack enclosure features heavy-duty steel construction, with lockable doors at all entrances. For hassle-free equipment installation, the mounting rails on the rack can be switched for use with square holes and cage nuts, or tapped rails.

To ensure your equipment is running at an optimal temperature, the server rack/cabinet promotes passive cooling. It features mesh doors and vented top and bottom panels for maximum airflow.

For simple and sturdy mounting, the rack's mounting holes are positioned 16 in. apart, so you can securely attach it to a wall using wall studs.

The RK616WALM is backed by a StarTech.com 5-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

RoHS & REACH DOWNLOAD DECLARATION

CE

Applications

- Wall-mount your server and networking equipment flush against the wall, in areas with limited space, such as technology store fronts or repair centers
- Install the rack in your small office environment, where you can't fit a full-sized rack
- Organize cabling or equipment in your network closet, wiring closet, back office or IDF

Features

- Save space by wall-mounting your servers or networking equipment
- Comes fully assembled and includes a 1U shelf and a 3 meter hook-and-loop cable tie
- Easily install your equipment with adjustable 2-post mounting rails
- Secure your mission-critical equipment with a locked enclosure
- Maximize compatibility by switching the mounting rails between square cage nut holes or tapped 12-24 holes

	Warranty	5 Years
Hardware	Fan Options	Four Optional Fans: 120 mm
	Frame Type	Enclosed Cabinet
	Front Door Construction	Steel Mesh
	Front Door Features	Secure Key Lock with Reversible and Removable Front Door
	Industry Standards	EIA/ECA-310-E
	Mounting Hole Types	Square (For Cage Nut)
		Threaded Hole
	Mounting Rail Profile	L-Shape
	Rack Type	2-Post
	Side Panel Construction	Steel Mesh
	Side Panel Features	Secure Key Lock with Removable Side Panels
	Special Features	Adjustable Mounting Rails
		Built-in Cable Management
		Grounding Lug(s)
		Ships Fully Assembled
		U-Markings
		Wall-Mountable with Rear Access Hinges
	U Height	6U
	Wallmountable	Yes
Performance	Weight Capacity	198.9 lb [90 kg]
Special Notes / Requirements	**Note**	Includes CABSHELFV1U and 2 pairs of keys
Physical Characteristics	Color	Black
	Internal Depth	17.7 in [45 cm]
	Internal Width	23.4 in [59.4 cm]
	Maximum Mounting Depth	14.8 in [37.5 cm]
Product Measurements	Product Height	14.6 in [37.1 cm]
	Product Length	17.7 in [45 cm]
	Product Width	23.6 in [60 cm]
	Weight of Product	38.9 lb [17.6 kg]

Packaging Information	Flat Pack (Assembly Required)	No
	Package Height	17.7 in [45 cm]
	Package Length	26.6 in [67.5 cm]
	Package Width	20.7 in [52.5 cm]
	Shipping (Package) Weight	43.3 lb [19.6 kg]
What's in the Box	Included in Package	1 - wall-mount enclosure 1 - 1U shelf 1 - roll of hook-and-loop fastener 24 - 12-24 cage nuts 24 - 12-24 screws 2 - door keys 2 - side panel keys 1 - instruction manual

Product appearance and specifications are subject to change without notice.