

## 6U Wall-Mount Server Rack Cabinet - Up to 16.9 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



### 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

<b>Hardware</b>	Warranty	5 Years
	Additional Required Tools	Phillips Screwdriver
	Adjustable Mounting Rails	Yes
	Casters	Optional
	Fan(s)	Optional
	Fans	4 - 120 mm
	Frame Type	Enclosed Cabinet
	Front Door Construction	Steel Mesh
	Front Door Key Lock	Yes
	Front Door Reversible and/or Removable	Reversible
		Removable
	Industry Standards	EIA-310-D
	Ladder Type	L-Shape
	Mounting Holes	Square
	Mounting Options	Wall-Mount
	Rack Type	2-Post
	Side Panel Construction	Steel Mesh
	Side Panel(s) Key Lock	Yes
	Side Panels Reversible and/or Removable	No
		Removable
Style	Wall-Mount	
Tools Included	No	
U Height	6U	
U Markings	Yes	
Wallmountable	Yes	
<b>Performance</b>	Weight Capacity (Stationary)	198.9 lb [90 kg]
<b>Special Notes / Requirements</b>	<b>Note</b>	Includes CABSHELFV1U and 2 pairs of keys
<b>Physical Characteristics</b>	Color	Black
	Enclosure Type	Steel

	External Depth	17.7 in [45 cm]
	External Height	14.6 in [37.1 cm]
	External Width	23.6 in [60 cm]
	Internal Depth	17.7 in [45 cm]
	Internal Height	11.4 in [290 mm]
	Internal Width	23.4 in [594 mm]
	Maximum Mounting Depth	14.8 in [375 mm]
	Product Height	14.6 in [371 mm]
	Product Length	17.7 in [450 mm]
	Product Weight	38.9 lb [17.6 kg]
	Product Width	23.6 in [600 mm]
	Rail Thickness	0.1 in [2 mm]
<b>Packaging Information</b>	Flat Pack (Assembly Required)	No
	Shipping (Package) Weight	43.3 lb [19.6 kg]
<b>What's in the Box</b>	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.