

## 2 Post 6U 19" Wall Mount Network Cabinet - 15" Deep Locking IT Switch Depth Enclosure - Vented Computer/Electronics Equipment Data Rack w/Shelf & Hook & Loop Tape /Assembled

**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 15 in. and offers a maximum load capacity of 200 lb. (90 kg).

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.

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.

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

- **6U 2 POST SECURE RACK:** This locking wall mount network cabinet enclosure is designed to protect critical network equipment from damage and is lockable to prevent unauthorized access
- **DURABLE:** This SPCC cold rolled steel data/network equipment cabinet holds up to 200 lb (90 kg) and can support depth of 14.6in and comes with a movable vented 1U shelf
- **SPECS:** 6U 19" Enclosed cabinet 2 Post EIA/ECA-310-E compliant Mounting depth 14.6 in. 200 lb (90 kg) capacity Lockable door & sides 1U vented shelf included 5 year warranty
- **DESIGNED FOR COOLING:** The door and sides are a strong mesh that improves airflow around devices, and if additional cooling needed, up to four optional 120mm fans can be installed for active cooling
- **PRE-ASSEMBLED:** This rack is pre-assembled and ready to be installed. Includes cage nuts and screws, 4 security keys, grounding lugs, and 3m of Hook-and-Loop tape to keep cables organized and secure

---

### Hardware

|                  |                           |
|------------------|---------------------------|
| Warranty         | 5 Years                   |
| Wallmountable    | Yes                       |
| Rack Type        | 2-Post                    |
| Frame Type       | Enclosed Cabinet          |
| U Height         | 6U                        |
| Special Features | Adjustable Mounting Rails |

Built-in Cable Management  
 Grounding Lug(s)  
 Ships Fully Assembled  
 U-Markings  
 Wall-Mountable with Rear Access Hinges

|                       |  |
|-----------------------|--|
| Mounting Rail Profile | L-Shape                                |
| Fan Options           | Four Optional Fans: 120 mm             |
| Mounting Hole Types   | Square (For Cage Nut)<br>Threaded Hole |
| Industry Standards    | EIA/ECA-310-E                          |

---

**Performance**

|                 |                  |
|-----------------|------------------|
| Weight Capacity | 198.9 lb [90 kg] |
|-----------------|------------------|

---

**Special Notes / Requirements**

|      |  |
|------|--|
| Note | Includes CABSHELFV1U and 2 pairs of keys |
|------|--|

---

**Physical Characteristics**

|                         |  |
|-------------------------|--|
| Color                   | Black  |
| Front Door Construction | Steel Mesh   |
| Front Door Features     | Secure Key Lock with Reversible and Removable Front Door |
| Side Panel Construction | Steel Mesh   |
| Side Panel Features     | Secure Key Lock with Removable Side Panels               |

---

**Product Measurements**

|                |                   |
|----------------|-------------------|
| Internal Width | 23.4 in [59.4 cm] |
| Internal Depth | 17.7 in [45 cm]   |
| Product Length | 17.7 in [45.0 cm] |
| Product Width  | 23.6 in [60.0 cm] |



|                        |                   |
|------------------------|-------------------|
| Product Height         | 14.6 in [37.1 cm] |
| Weight of Product      | 38.9 lb [17.6 kg] |
| Maximum Mounting Depth | 14.8 in [37.5 cm] |

---

**Packaging Information**

|                               |                   |
|-------------------------------|-------------------|
| Flat Pack (Assembly Required) | No                |
| Package Length                | 26.6 in [67.5 cm] |
| Package Width                 | 20.7 in [52.5 cm] |
| Package Height                | 17.7 in [45.0 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.***

