

## 12U 19" Wall Mount Network Cabinet - 20" Deep 4 Post Hinged Locking IT Computer Equipment Enclosure w/Shelf - Flexible Vented Switch Depth Data Rack Cisco 3850, 2960 Series

**Product ID:** RK1224WALHM



This 12U server or network rack cabinet lets you mount your EIA-310 compliant equipment to the wall, in a secure enclosure that has a hinged rear door for easy access to your equipment. The enclosure features adjustable mounting depth from 2.4 to 19.7 in. to provide a robust storage solution for your rack-mount equipment.

To provide secure stability for your heaviest equipment, this rack offers 4-post mounting, supporting a higher weight capacity per U than 2-post racks and supporting a total load capacity of up to 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 placing equipment that's not rack-mountable or storing your tools.

The wall-mount network rack makes it easy to access your equipment and cabling, with a rear hinge that swings the enclosure away from the wall. By flipping the enclosure 180 degrees upon installation, you can reverse the direction of the hinge so that the enclosure can swing open from left or the right, depending on your preference.

The 12U 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.

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 RK1224WALHM 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

- **EASY ACCESS:** 24" deep wall mount network cabinet for IT gear e.g. Cisco 3850 & 2960 series switches. 180 hinged design w/ lockable access to rear of mounted devices. Removable doors & side panels
- **ACCESSORIES INCLUDED:** IT Data Rack includes complete set of accessories: a shelf (CABSHELFV1U), roll of hook-and-loop fastener, 50 cage nuts and screws, & 2 pairs of keys for the front & side panels
- **STURDY CONSTRUCTION:** 4 Post 19" 12U EIA/ECA-310-E enclosed design, 200lb weight cap, 24" deep with max. 20" mounting depth, removable sides, locking reversible door, dual top cable hole, optional fans
- **PRE-ASSEMBLED:** This rack comes fully assembled out of the box and the included hardware enables quick installation of server room rackmount or computer equipment without additional purchases
- **DESIGNED FOR COOLING:** Flexible vented enclosure has mesh front doors and side panels to provide fresh airflow and supports active cooling with up to four optional 120mm fans (ACFANKIT12)

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### Hardware

Warranty	5 Years
Wallmountable	Yes
Rack Type	4-Post
Frame Type	Enclosed Cabinet
U Height	12U
Special Features	Adjustable Mounting Rails Built-in Cable Management

	Grounding Lug(s)
	Ships Fully Assembled
	U-Markings
	Wall-Mountable
Mounting Rail Profile	L-Shape
Fan Options	Four Optional Fans: 120 mm
Mounting Hole Types	Square (For Cage Nut)
	Threaded Hole
Industry Standards	EIA/ECA-310-E

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#### Performance

Weight Capacity	198.9 lb [90 kg]
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#### Special Notes / Requirements

Note	Includes CABSHELFV1U and 2 pairs of keys
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#### 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
Rear Door Construction	Steel
Rear Door Features	Secure Key Lock

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#### Product Measurements

Internal Width	23.4 in [59.5 cm]
Internal Depth	25.7 in [65.2 cm]
Product Length	25.8 in [65.5 cm]



Product Width	24.0 in [61.0 cm]
Product Height	25.2 in [64.0 cm]
Weight of Product	82.7 lb [37.4 kg]
Maximum Mounting Depth	19.7 in [50 cm]
Minimum Mounting Depth	2.4 in [60 mm]

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**Packaging Information**

Flat Pack (Assembly Required)	No
Package Length	26.6 in [67.5 cm]
Package Width	28.4 in [72.2 cm]
Package Height	28.3 in [72.0 cm]
Shipping (Package) Weight	91.1 lb [41.2 kg]

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**What's in the Box**

Included in Package	wall-mount enclosure
	1U shelf
	roll of hook-and-loop fastener
	12-24 cage nuts
	12-24 screws
	door keys
	side panel keys
	instruction manual

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***\*Product appearance and specifications are subject to change without notice.***

