

42u network rack height



AI Overview

A 42U network rack has a height of approximately 1.867 meters (or 1867 millimeters) . This height provides ample vertical space for housing various networking equipment.



Article Content

A Guide to Server Rack Sizes for Data Centers

What's the best server rack size for your data center? That's a simple question with a complicated answer. Today, server racks are available in a wide

Server Rack Cabinets Sizes: Depth, Width, & Height

Get a comprehensive guide on server rack cabinet sizes and dimensions. Understand the depth, width, and height requirements to fit your IT

42U Server Cabinets/Racks

Explore the range of 42U Server Cabinets/Racks available at Comms Express, Networking Reseller - Free Delivery Available To Buy Online Today.

APC Easy Rack, 42U, Black, With Roof, Castors, Feet, 4 Brackets,

Easy Rack ER8202 is EIA-310 standard pre-assembled IT enclosure with essential features for fast, easy deployment in networking applications. ER8202 is an ideal choice for SMB's networking

Server Types and Their Use in Data Center Environments: A

Rack servers are the workhorse of the enterprise data center. They mount in standard 19-inch equipment racks, with height measured in rack units (U, each 1.75 inches). A standard full

19-inch rack

19-inch rack Portable 19-inch racks filled with audio processing outboard gear are a common sight at concerts with amplified sound. A full-height rack cabinet A 19

42U Racks | 42U Server Cabinets | Server Room Environments

A 42U rack or cabinet can house equipment whose total height when placed into the rack is no more than 1.87m. Care therefore has to be taken when selecting a rack to make sure that there cabinet

Standard Server Rack/Data storage Cabinet for Network ...

Standard Server Rack/Data storage Cabinet for Network Equipments of wall/mobile floor 4U/6U/9U/12U/15U/18U/22U/27U/32U/42U SPEEDSMOUNT

Server Rack Sizes & Dimensions Guide 2026

A 42U rack is approximately 78-82 inches tall (about 6.5-6.8 feet), depending on manufacturer design. The exact external height varies due to casters, top panels, and structural

UniFi 42U Rack Cabinet

Fully assembled floor rack with built-in fans, removable panels, and lockable casters, engineered for optimal airflow, heavy-duty stability, and easy equipment

10 Best Server Racks (June 2026) Honest Review After Testing

The best server racks in 2026 balance build quality, U-space capacity, depth flexibility, and cooling airflow. Whether you need a 42U open frame for a growing data center or a 6U wall

42U Home Server Rack Cabinet – 19" Floor Standing Network Rack ...

Buy 42U Home Server Rack Cabinet – 19" Floor Standing Network Rack Enclosure, 39" Deep with Glass Door, Fans, PDU & Shelf for NAS, Router, Switch & AV Equipment online in Dubai - UAE and

What Are Server Rack U Sizes? A Practical Guide to Rack Unit

Confused by 1U, 2U, 42U? Learn how rack units (U) work—exact height conversions, standard rack sizes, equipment fit planning, and why depth/width matter just as much.

42U Server Rack Cabinet: Dimensions, Features

A 42U server rack is only 73.5 inches (1,867 mm) of internal mounting height; the external height is about 2,000 mm (78.7 in) without casters and 2,055 mm (80.9

11 Best AC Server Rack | 42U Deep for Full-Size Servers

After examining build thickness, depth flexibility, noise dampening, and included accessories among these contenders, this guide delivers the most practical verdict on the best AC server rack for your

42U Rack Dimensions & Specifications | AZE

Almost all data centers have standardized on 42U racks. The EIA (Electronic Industries Alliance) standard server rack is a 19 inch wide rack enclosure with rack mount rails which are 17

Server Racks Online: Server Cabinets & Rack Accessories

Shop high-quality server racks, cabinets, and accessories at Server Racks Online. Expert support, fast shipping, and top brands for all your IT

42U Network Rack Cabinet Lande 800x1000 Black | Special Project

A wheel kit can be installed if desired. Attribute name Attribute value IP Protection Rating IP20 Height 42U Width x Depth 800x1000 Ürün Ailesi PROLINE 42U (7) 19 inc Rack Kabin (63) Lande (63) Dikili

StarTech 4-Post 42U Mobile Open Frame Server Rack, 19" Network

Find many great new & used options and get the best deals for StarTech 4-Post 42U Mobile Open Frame Server Rack, 19" Network Rack with Wheels at the best online prices at eBay! Free shipping

42U Server Racks & Cabinets, price ↗

The standard dimensions of a 42U server rack are 73.5 inches (1866.3 mm) in height, 19 inches (482.6 mm) in width, and the depth can range from 20 inches

STANDING RACK CABINET EPRADO-R19

The EPRADO-R19-42U/800X800 cabinet is suitable for mounting all sorts of devices in standard 19" rack housings. Ideal solution for installing DVRs, power units,

StarTech 42U 2-Post Open Frame Server Rack, 19in ...

BROAD COMPATIBILITY: 42U open frame server rack with dual-post, open-depth design saves floor space and is broadly compatible with various server, network, computer, AV, data, IT and

Server Racks | Server Management | StarTech

StarTech Server Racks offer durable construction that ensures a stable platform for valuable network and server equipment. Our wide range of server

DN-19 42U-6/6-D

What is the height of the Digitus DN-19 42U-6/6-D network cabinet? The cabinet has a 42U rack height, which corresponds to approximately 73.5 inches (1867 mm) of usable mounting space.

What Is a 42U Rack Size? Dimensions, Height, Width & Depth Explained

24U racks are ~42 inches tall and suit edge or small-scale use; 42U racks are ~73.5–80 inches tall and optimized for enterprise density, scalability, and infrastructure integration — but

RC1800-RC1801-RC1802-Network-Server-Rack-42U-Datasheet-en

The high-strength horizontal support rails can disperse the weight of IT equipment, making the racks robust and safe. Anti-seismic connection design (such as side baying connectors or top baying

Floor mount Racks

Netrack India- Floor mount Racks NRS1 600 Series is Available in 6RU~42RU Variants with 650, 800 & 1000 Depth configurations and 600 Width configurations.

Server Rack Sizes & Dimensions Explained: The Ultimate Guide to

With a usable height of roughly 6 feet, a 42U server cabinet provides enough room for rack servers, PDUs, cable management accessories, and additional infrastructure like KVM switches.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://energy-powertools.eu>

Email: info@energy-powertools.eu

Phone: +49 172 6389472

Address: Musterstraße 12, 10115 Berlin, Germany

This document is for informational purposes only. Specifications subject to change without notice.

