

Standard 42u network cabinet



Overview

A fully loaded 42U server rack cabinet has the capacity for over 3000 lbs of networking equipment, averages 5.7 kW per rail of power while fitting into a modest 78 inch tall package – and will still allow elevator access in most freight elevators. This SmartRack® 42U rack enclosure is designed for server rooms, IT closets, micro data centers, edge computing applications and other environments with essential rack-mount IT equipment. 42U 24" Depth IT & Telecom Cabinet SRF 4. Shop products from small business brands sold in Amazon's store. Learn more Need help?

Sensor OFF (Switch Pop-Up) The fan module operates continuously when the power cable is connected. Fully assembled floor rack with built-in fans, removable panels, and. This report provides a comprehensive analysis of network cabinet sizes, focusing on industry standards, emerging trends, and specific product segments including enterprise-grade racks and compact wall-mount solutions.



Article Content

Nov 02, 2025

42U Server Rack Cabinet, 1000mm depth, Glass Front

Our 42U server rack cabinet has a glass front and perforated French rear doors to facilitate airflow. Quick-release, lockable side panels allow for easy access,

Nov 01, 2025

Amazon : 42u Server Rack Cabinet

42U Server Rack Cabinet – 19" Network Rack Enclosure, 35" Deep Floor Standing Data Rack with Locking Glass Door, Cooling Fans, PDU & Shelf for Servers, Switches and Patch Panels

Apr 08, 2026

Network Cabinet Server Rack Computer Room Rack

The rack or cabinet that houses your servers is the cornerstone of a state-of-the-art data center and lab. The right cabinet or rack can improve your server network

Oct 02, 2025

RACK cabinet | 42U 1100 deep standard floor black

For managers of data centers or network rooms, rapid installation and routine maintenance of equipment are very important tasks. This server rack adopts a

Aug 10, 2025

ZetaFrame Cabinet System ZA13-A220A-71 | Chatsworth

ZetaFrame® Cabinet System ZA13-A220A-71: 42U black server cabinet with perforated doors for efficient cooling. Ideal for enterprise data centers. Learn more.

Nov 30, 2025

Choosing the Right Network Cabinet Size

A 42U cabinet is the tallest and holds the most equipment. Think of them like different-sized filing cabinets—you pick the size based on how much you need

Nov 21, 2025

42U Server Rack Cabinet: Dimensions, Features & Selection Guide

These 42U short-depth cabinets feature fully adjustable mounting rails, locking front and rear doors, removable side panels, and a floor-anchored form factor specifically designed for server and data

Jul 13, 2026

Smart Network Cabinet 42u 600x800 Server Rack Enclosure Data

Key attributes products status Stock cabinet standard 19 inch international standard size 19 inch place of origin Hebei, China material SPCC Cold Rolled Steel brand name oem Product Name Server Rack

Apr 14, 2026

42U Server Rack, Euro-Series – Expandable Cabinet, Standard Depth ...

Features Standard-Depth 42U Server Cabinet Accommodates 19 in. Rack Equipment This SmartRack® 42U rack enclosure is designed for network wiring closets, retail locations, classrooms, back offices

Nov 16, 2025

Supplier OEM SPCC 42u server rack with glass door and use in

Unveil the details of Supplier OEM SPCC 42u server rack with glass door and use in server room network cabinet and visit Ningbo Tuxin Communication Equipment Co.,LTD at Global Sources Hong

Nov 26, 2025

42U Enterprise-Grade Server Rack Cabinet Kit, 19in

42U Enterprise-Grade Server Rack Cabinet Kit, 19in Enclosed 4-Post Rack with Built-in Cable Management, 35in (89cm) Mounting Depth, 3307lb (1500kg)

Sep 02, 2025

Network Cabinet 42u 47u Server Cabinet 19 Inch Floor Standing Network ...

Key attributes products status Stock cabinet standard 19 inch international standard size 19 inch place of origin Hebei, China material SPCC Cold Rolled Steel brand name oem Product Name 19 Inch Floor

May 06, 2026

Network Cabinet Sizes: 42U to 48U Standards Explained

Discover the latest network cabinet sizes, from standard 42U to emerging 48U and deep-rack trends. Learn key dimensions, industry standards, and why 48U is becoming the new baseline for data centers.

Apr 20, 2026

42U Rack Dimensions, Cabinet Size, & Specifications

The 42u rack cabinet is the standard cabinet option that most offices have today to keep their servers safe.

Jan 01, 2026

42U Server Rack Cabinet, Locking Front/Rear Doors, Excellent Airflow ...

Premium 42U standard-depth rack cabinet houses, organizes and secures 19 in. rack equipment in your micro data center or other mission-critical IT application.

Apr 25, 2026

11 Best Server Racks for Your Mini Data Center

Are you looking for a mini data center racks that can fit in any space? Check out our best server racks based on your needs, budget, taste,

Oct 08, 2025

42U Server Racks & Cabinets, price ↗

Discover our selection of 42U network racks. ☐☐ 19" 42U Enclosed & Open frame server racks at competitive prices. ☐☐ Buy high-quality 42U cabinets now

Oct 06, 2025

42U Server Racks & Cabinets — Price on 42U Network

Shop 42U server & network cabinets: enclosed racks, open frame, data enclosures. High-quality 42 inch rack cabinets from Sysracks at great prices! ☐☐

Oct 29, 2025

42U Server Racks

Shop 42U server racks at Dell for secure, reliable, and spacious server storage solutions. Perfect for data centers and IT environments.

May 19, 2026

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

Jan 05, 2026

19 Inch 42u Network Cabinet 600/800/1000mm Depth Heavy Duty

Key attributes products status Stock cabinet standard 19 inch international standard size 19 inch place of origin Hebei, China material SPCC Cold Rolled Steel brand name oem Product Name Network

Jan 17, 2026

42U Server Racks

42U server racks offer a reliable solution for organizing and managing your critical IT equipment in data centers, server rooms, and network closets. Designed to accommodate a wide range of servers,

Sep 14, 2025

42U Floor Standing Server Rack Cabinet

Discover the 42U floor standing server rack cabinet, the perfect IT network enclosure for secure and organized equipment storage.

Aug 26, 2025

42U Floor Standing Server Rack Cabinet

The 42U Floor Standing Server Rack Cabinet by STURDX is a premium solution for organizing and protecting your valuable IT infrastructure. This free standing

Apr 20, 2026

42U Enterprise-Grade Server Rack Cabinet Kit, 19in

MAXIMIZE MOBILITY: The 4-post durable steel IT rack cabinet comes with both casters and leveling feet already installed, providing ease of mobility for your

Aug 18, 2025

Freestanding Cabinets 19", STANDARD series. Heights: 15U, 22U,

19" freestanding cabinets with front glass doors (other options are also available). The cabinet structure is dismantable, so you can choose an assembled or unassembled cabinet. Cabinet sides and doors

Nov 07, 2025

Amazon : 42u Server Rack Cabinet

Tecmojo 42U Server Rack Network Cabinet 39.4" D x 23.6" W, Locking Data Cabinet Enclosure for 19" Server, Networking, AV & IT Equipment, Glass Door, Black Small Business

Contact Us

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