# High-density distribution box 42U in stock



## Overview

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

## Key Takeaways

High-density 42U server cabinets are available from multiple vendors, including Comms Express, L-com, APC, and Amazon, with options for standard, deep, and wide enclosures suitable for mission-critical IT equipment.

### Available Options

Comms Express offers a wide range of 42U SmartRack enclosures designed for high-density server and networking applications. Options include standard, deep, and wide cabinets with features such as perforated doors, adjustable square-hole rails, cable management, and support for up to 3000 lbs of equipment. These enclosures are suitable for server rooms, data centers, and network closets, with free delivery available for online orders.

L-com LC42USRC1000GDFRFC is a 42U commercial network server cabinet with a 1000mm depth, glass front door, and perforated French rear doors. It supports high-density installations, includes adjustable cage nut mounting rails, full-height wire management, and lockable side panels. The cabinet is EIA/ECA-310-E, HIPAA, and PCI compliant, making it ideal for secure, organized, and airflow-optimized setups.

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### APC Net

### Shelter S

X 42U enclosures measure 1991H x 600W x 1200D mm and are designed for high-density server and networking applications. They integrate cooling, power distribution, cable management, and environmental monitoring. Vendor-neutral mounting ensures compatibility with all EIA-310 compliant 19" equipment, and perforated front and rear doors provide ample ventilation.

Amazon also lists multiple 42U server rack cabinets from various brands, offering flexibility in depth, width, and features. Buyers can check individual product pages for stock availability and shipping options.

### Key Features to Consider

Depth and Width: Standard (600mm wide, 1050mm deep), deep (1200mm), and wide (750mm) options for high-density setups. Weight Capacity: Most 42U cabinets support up to 3000 lbs of equipment. Cooling and Ventilation: Perforated doors and cable management provisions help maintain airflow.

Security: Lockable doors and side panels for mission-critical equipment. Compliance: EIA-310, HIPAA, and PCI compliance for professional IT environments. These cabinets are suitable for data centers, server rooms, networking closets, and high-density IT deployments, and are available for immediate purchase online from the listed vendors.

## Article Content

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.

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

Our 42U server rack cabinet has a glass front and perforated French rear doors

42U Data & Server Racks/Cabinets

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

42U Server Racks & Cabinets, price ⚡

For businesses that need power distribution for their equipment, a 42U rack with PDU is perfect since it provides power distribution for all devices connected to it.

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NavePoint 42U Server Rack Cabinet, 1000mm depth,

It''s the network cabinet with the right design and construction to bring lasting security and reliability to your high-density build. Comes fully assembled on a

42U 800*1000mm Mesh Door

Hexagonal reticular high-density vented plate front door and rear door. Assembled frame struture, assembled and flat packing shipment, maximize save shipping costs.

VR3350 | Vertiv™ Rack

It is delivered ready for high density environments and supports a wide variety of rack-based equipment.

42U Server Rack Cabinet – 24" Deep 19" Network Rack ...

Designed for organizing and protecting 19-inch servers, network and AV equipment with optimized airflow, cable management and secure enclosed construction. Automatically activates cooling as

42U Server Racks

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

42U Server Rack Cabinet, 800mm depth, Glass door and Perf. rear

The L-com LC42USRC800GDCM 42U commercial network server cabinet has the capacity and quality needed to complete your high-density applications that rack and store a variety of 19-inch equipment

NavePoint 42U Server Rack Cabinet, 800mm depth,

The 42U NavePoint Commercial Series network server cabinets have capacity and quality --everything it takes to get the job done right for your high-density

Lenovo 42U and 48U Heavy Duty Rack Cabinets Product Guide

Lenovo Heavy Duty Rack Cabinets are industry-standard 19-inch 42U and 48U data center cabinets that are designed for high performance and high availability server and storage

Heavy Duty SmartRack Enclosure srh42uwwd8 datasheet

Heavy-Duty 42U Rack Cabinet Accommodates Servers Used in AI Applications This SmartRack® 42U rack enclosure is constructed from heavy-duty steel 2.5 millimeters thick with reinforced structural

42u High Density Patching Frame | Patching Frames

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The High Density Pat ching Frame is a simple solution for housing 42 x 24 way patch panels. The frame is also suitable for the mounting of active equipment and the accommodation of standard power

Eaton Tripp Lite Series SmartRack 42U Standard-Depth Rack ...

Know your gear Tripp Lite SmartRack enclosures are designed for secure, high density server and networking applications in IT environments. Designed with provisions to integrate cooling, power

TRIPP LITE 42U Rack Enclosure Server Cabinet Doors & Sides

Extra-Deep Server Cabinet Accommodates 42U of Standard-Width Rack Equipment Designed for network wiring closets, retail locations, classrooms, back offices and other areas with essential rack

42U 750mm x 450mm High Density Patching Frame

BLACK AS STANDARD The HDPF racking system is designed for the installation of structured cabling products as well as a number of active products. Utilising the vertical management arms supplied

42 U Rack Cabinet

The 42U Rack Cabinet provides ample space and secure housing for servers and networking equipment, ideal for data centers and enterprise environments.

## Contact Us

Continue your research online:

Website: https://fdsoluciones.es
Technical inquiry: https://fdsoluciones.es/project-enquiry.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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