# Cost of 1200mm depth for 4U switch



## Overview

How to Choose a Network Switch for a 4U Rack – Practical GuideA no-fluff guide on selecting the right network switch for a 4U rack: port count, PoE, manage.

## Key Takeaways

A 4U server or switch cabinet with 1200mm depth typically costs between $200 and $500, depending on features and brand.

Overview

A 4U cabinet is designed to house equipment up to 4 rack units (1U = 1.75 inches or 44.45mm) in height. For a 1200mm depth, this allows installation of deeper network switches, patch panels, or small servers. Cabinets may be wall-mounted, side-mounted, or floor-standing, and often include features such as lockable doors, removable side panels, ventilation, and cable management .

Typical Features
• Material: Heavy-duty steel with powder-coated finish for durability .

• Mounting: Wall-mount or optional rolling caster kit for mobility .

• Load Capacity: Usually up to 200 lbs (90 kg) for 4U enclosures .

• Cable Management: Top and bottom access ports, removable covers, and internal channels for organized cabling .

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• Ventilation: Vented doors and built-in fans to prevent overheating .
Cost Considerations
• Basic 4U wall-mount cabinets with 1200mm depth generally start around $200–$250.

• Premium models with additional features like lockable doors, side panels, and enhanced airflow can range from $350–$500 .

• Prices vary by brand, material quality, and included accessories. For example, Comms Express and Eaton offer cabinets with similar dimensions and features .
Recommendations
• Ensure the cabinet is EIA-310 compliant for 19-inch rack equipment .

• Check maximum equipment depth; a 1200mm deep cabinet can accommodate devices up to ~29 inches deep .

• Consider future expansion and airflow requirements when selecting a cabinet.

In summary, for a 4U, 1200mm deep switch cabinet, expect to pay $200–$500, with the final price depending on features, brand, and mounting options .

## Article Content

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The SRWF4U SmartRack 4U Low-Profile Vertical-Mount Switch-Depth Wall-Mount Rack Enclosure

4U Server Rack – 19 Inch Data & Network Cabinets

What equipment can be stored in a 4U server rack? The 4U cabinet can accommodate a variety of IT

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Our reinforced concrete pipes are available as circular, elliptical, and rectangular-shaped products. Available in a wide range of sizes.

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Full-height server rack dimensions & options We make it simple to find the right rack for your space. Here''s a quick breakdown of

Price list

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CAB-4UR R 298 Scoop 4U Desktop open rack, Cold rolled steel, Powder coated, CAB-T300 tray compatibility, 280 x 600 x 300 mm

Tecmojo 4U Wall Mount Rack,4U Rack 14 inch Depth,19

Amazon : Tecmojo 4U Wall Mount Rack,4U Rack 14 inch Depth,19" Network Rack for Shallow Server and IT Equipment,

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RackSolutions has been manufacturing high quality server racks and cabinets for over 20 years. Whether

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This measurement is standard for all rack-mounted hardware. For larger hardware, sizes greater than 1U

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The CR4212-i8V4 is a 4U, dual-socket, 8-card AI server built on fourth- and fifth-generation Intel® Xeon® Scalable processors. It''s

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Network Cabinet Server Rack 4U/6U/9U/12U/18U/22U

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If the measured value fluctuates between two sizes, it is recommended to choose the larger size.

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Vertiv Data Racks & Cabinets sells innovative data rack systems and wall mounts to impenetrable security panels and cabinets.

Rack cabinet for home installation

But if you need a fully enclosed rack for medium-depth servers (the 4U 4408 I installed is 520mm deep including rack

Amazon : Server Rack

10Inch Mini Server Rack,6U Network Rack with Rack PDU Power | Depth of 7.87 inches. Suitable for IT Equipment, Networks,

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