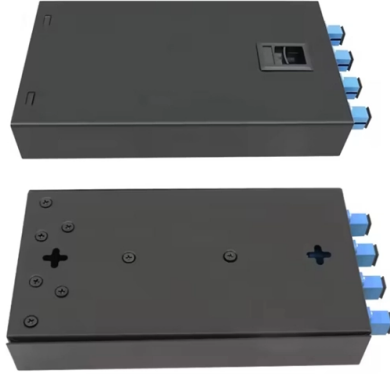


Cost of 1200mm depth for 4U switch



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 .

- 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 .

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

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

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