How much does a Huawei network cabinet cost

Overview

A practical, no-fluff guide to selecting a Huawei rack server cabinet—covering specs, real-world fit, cost trade-offs, and what actually matters for ROBO, edge, or modular DC deployments.

Key Takeaways

Huawei network cabinets typically range from around $500 for basic indoor units to over $3,000 for specialized outdoor or 5G integrated cabinets.

Price Range Overview

The cost of Huawei network cabinets varies widely depending on the type, size, and features: Indoor network cabinets for standard IT equipment generally start at $500 to $1,500, supporting 27U to 42U of equipment and up to 1,600 pounds of load. Outdoor or specialized cabinets, including weather-resistant or soundproof models, can cost $800 to over $3,000, depending on materials, insulation, and environmental protection features.

Huawei BT

S 3900 base station cabinets and similar telecom cabinets include multiple modules (RFC, BBC, TMC) and can have additional costs for backup power and multi-radio support. Customized 5G outdoor cabinets like the Huawei MTS9000A are priced based on configuration and integration requirements, often reflecting higher costs due to advanced technology and global shipping.

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Factors Affecting Cost

Cabinet Type and Size: Larger cabinets with higher U capacity or multi-module support are more expensive. Features: Weatherproofing, soundproofing, integrated fans, and backup power increase the price. Customization: Tailored solutions for 5G or enterprise networks can significantly raise costs.

Installation and Logistics: Professional setup, shipping, and regional tariffs can add to the total expenditure.

Cost-

Saving Tips

Used or refurbished cabinets can reduce costs by up to 50%, with 12U units starting around $200 if in good condition. Knock-down kits allow self-assembly, lowering the price compared to pre-assembled units. In summary, when budgeting for Huawei network cabinets, expect basic indoor units around $500–$1,500, specialized outdoor or telecom cabinets $1,500–$3,000+, with final costs influenced by features, customization, and installation requirements.

Article Content

Huawei Rack Server Cabinet Guide: How to Choose the Right One

A practical, no-fluff guide to selecting a Huawei rack server cabinet—covering specs, real-world fit, cost trade-offs, and what actually matters for ROBO, edge, or modular DC deployments.

Huawei NCEA61022C20 1U/2U Rack Server Integrated AC Cabinet

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The Huawei N63E Rack is a robust 42U network cabinet designed for enterprise and carrier equipment in data center and wiring room deployments. With a 2200 x 600 x 300mm steel frame, it supports

How Much Does a Network Cabinet Cost in 2025? Complete Price

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Learn the 2025 price range, load capacity, sizes, and material options for network cabinets. Compare 42U, 45U, 19-inch racks, and get wholesale factory pricing, OEM service, and full specifications.

IT List Price

FusionModule800 EN8B02LN1 FR428135W-800mm-1350mm-2000mm,single rPDU,Data Center Network Cabinet,FusionModule800 US$1,873 7 Huawei FusionModule800 EN8B02LN FR428135W

Original Huawei OLT cabinet of 2.2m height 0.6m width 0.3m deepth ...

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Huawei FusionModule500 is a compact small data center solution for branch offices, integrating UPS, cooling & power systems to enable efficient, high-performance operations.

MTS9300A Integrated 5G Network Server Rack Cabinet 220V

With a high-density and integrated design, one cabinet supports a maximum of 36 kW and 600 Ah, effectively replacing multiple cabinets. This simplifies site deployment as well as helping to reduce

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Standard IT Cabinet

A Huawei cabinet complies with the International Electrotechnical Commission (IEC) 60297-1 standard and is an assembled cabinet for ease of expansion. The distance between its front and rear

Huawei Customized 5g Outdoor Cabinet Integrated Cabinet Mts9000A

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Huawei Customized 5g Outdoor Cabinet Integrated Cabinet Mts9000A, Find Details and Price about Network Cabinet and Outdoor Cabinet from Shenzhen E-Flourish Technology Co., Ltd.

Enclosed Small/Medium-Capacity Outdoor Cabinets (S Cabinet Series)

Enclosed Small/Medium-Capacity Outdoor Cabinets (S Cabinet Series) The S cabinet series launched by Huawei are enclosed small/medium-capacity cabinets designed with passive heat dissipation. The

Huawei Outdoor Cabinet for Network 19 Inch Network Frame

Product Description Huawei outdoor cabinet for network 19 inch network rack frame Size: 800*1200*2000mm ... Send your message to this supplier Enter between 20 to 4,000 characters.

Large-Capacity Enclosed Outdoor Cabinets (T Cabinet Series)

The cabinets have an open framework design (similar to block building) that enables easy expansion of the cabinet space and heat dissipation capacity at the top and both sides of the cabinets. This

Huawei N63E Rack 2200x600x300mm Assemble | Router-switch

Deploy Huawei N63E Assemble Rack 2200x600x300mm for stable, space-saving network equipment mounting and easy integration in Huawei solutions.

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