Imported Server Network Rack Production



Overview

Choose a Suitable OEM Factory to Produce Your A comprehensive guide on selecting the right OEM partner for manufacturing network server racks covering prod.

Key Takeaways

Network server racks are primarily produced by specialized OEM factories in China and exported globally, with leading importers including HYVE Solutions India, PED Distribution, and Schneider Electric IT China.

Global Production and Export

China is the largest producer of server racks, with manufacturers such as Eabel, Suntec IT, Ningbo Webit, Golden Beach Cabinet Co., HTYZ Industrial, and Ningbo Latitude Communication Equipment Co. These companies offer standard, high-density, modular, and custom-designed racks, supporting OEM and ODM services for international clients. Production typically involves precision sheet metal fabrication using steel, aluminum, or high-grade composites, with thicknesses ranging from 1.

5 mm to 2. 5 mm. Lead times for orders generally range from 2 to 6 weeks, depending on customization and order volume.

Globally, from June 2024 to May 2025, 4,129 server rack shipments were exported by 473 verified exporters to 545 buyers, with China, Thailand, and the United States as the top exporters. Exporters leverage big data platforms to identify buyers, track market trends, and optimize trade opportunities.

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Major Importers

Between October 2023 and September 2024, 207 importers were active in the global network server rack market. The top importers are: HYVE Solutions India Private Limited – 36% of global imports (436 shipments)PED Distribution – 18% of global imports (222 shipments)Schneider Electric IT China Co. Limited – 12% of global imports (146 shipments) These importers account for 67% of worldwide network server rack imports, highlighting concentrated demand in key markets.

OEM Factory Selection Considerations

When choosing an OEM factory for network server racks, consider: Experience and Expertise: Factories with a proven history in metal processing and rack assembly can handle complex orders and custom designs. Production Capabilities: Ensure the facility can produce standard racks (42U/45U), high-density configurations, and modular systems with integrated features like cable management and ventilation slots. Quality Control: Advanced manufacturing equipment and structured quality control ensure durability, precision, and compliance with international standards.

Customization Support: OEMs should offer design modifications, private labeling, and structural adjustments to meet specific client requirements.

Summary

Imported network server racks are dominated by Chinese OEM production, with a few major importers controlling a significant share of global shipments. Selecting the right OEM factory involves evaluating production quality, customization capabilities, and experience in international trade. Leveraging global import/export data can help businesses identify reliable suppliers, optimize procurement, and ensure high-quality server rack deployment for data centers and IT infrastructure.

Article Content

Choose a Suitable OEM Factory to Produce Your

A comprehensive guide on selecting the right OEM partner for manufacturing network server racks covering production capabilities, quality control,

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Server Racks HSN Code used for Export Import

List of Server Racks HSN Codes used for import There are 14 HS Codes used for import by 4,661 importers of Server Racks, Click on HS Code to Get Actual Product description used by them.

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Customs Ruling NY N304033

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Network Rack Import Export Data

Analyzing Global''s Network Rack import export data reveals key market trends, active importers, demand shifts, and pricing benchmarks. Exporters can identify gaps, optimize their product offerings,

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