Standard Network Rack Brands



Overview

This section provides an overview for network racks as well as their applications and principles. Also, please take a look at the list of 12 network rack manufacturers and their company rankings.

Key Takeaways

Popular and reliable network rack brands include Rittal, APC, Tripp Lite, StarTech, NavePoint, Panduit, TE Connectivity, Black Box, HP, IBM, and Hoffman.

Global and Well-

Known Brands

Rittal: German manufacturer offering standard and modular enclosures, IT infrastructure, climate control, and power distribution solutions for data centers and industrial applications.

AP

C (Schneider Electric): Provides NetShelter racks, including soundproof and AI-optimized racks, with integrated power distribution, cable management, and environmental monitoring. Tripp Lite: Known for power protection, surge suppression, and general-purpose server and network racks.

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Star

Tech: Offers racks, cabinets, and accessories with a focus on innovative designs and practical solutions for IT setups.

Nave

Point: Manufactures racks, cabinets, cables, and accessories, emphasizing quality and value for IT installations. Panduit: Specializes in network racks and structured cabling solutions for enterprise and data center environments.

T

E Connectivity: Provides connectivity and sensor solutions, including racks and enclosures for reliable IT infrastructure. Black Box: Offers network racks and AV solutions for commercial and industrial applications.

HP and IB

M: Provide enterprise-grade server racks and enclosures integrated with their server and networking solutions. Hoffman: UK-based manufacturer offering a range of enclosures and cabinets for IT and industrial use. Regional and Specialized ManufacturersIRACK ENCLOSURES (India): ISO 9001: 2015 certified, offering server racks and network enclosures with enhanced airflow and cable management.

NETRAC

K (India): Produces server and network enclosures with efficient cable management and robust protection for IT infrastructure.

Enconnex and Infini

Rack: Provide configurable racks and cabinets for data centers, focusing on airflow, cable management, and high load ratings.nVent, AZE, Legrand: Offer flexible and scalable network cabinets for enterprise and data center applications.

NEW SUNPL

N Technology (China): Large-scale manufacturer with ISO 9001 certification, producing standardized and custom racks with compliance to EIA-310-D and earthquake resistance standards. Key Considerations When Choosing a Network RackRack Type: Floor-standing, wall-mounted, open-frame, or soundproof racks depending on space and equipment needs. Certifications: ISO 9001, EIA-310-D for standard dimensions, and IEC 61587 for earthquake resistance.

Features: Cable management, airflow optimization, load capacity, and integrated power distribution. Scalability: Ability to expand or customize racks for future IT growth. Environment: Consider dust, moisture, and temperature control for sensitive equipment.

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These brands and manufacturers provide a wide range of standard network racks suitable for data centers, server rooms, and enterprise IT environments, ensuring reliability, compliance, and efficient equipment management.

Article Content

12 Network Rack Manufacturers in 2026

This section provides an overview for network racks as well as their applications and principles. Also, please take a look at the list of 12 network rack manufacturers and their company rankings.

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Top 28 Rack Server Brands in 2026 The most popular brands for Rack Server Includes HP, Supermicro, Fujitsu, StarTech, Huawei, Cisco, Intel, NavePoint, Dell, IBM among many others.

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Top 10 network cabinet manufacturers and suppliers in 2024, Gometal is China manufacturer & supplier who mainly produces network cabinet,

Network Racks

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Network Racks

A flexible solution for every networking challenge nVent network racks & cabinets: the essential foundation for your IT infrastructure, optimizing cabling, security, thermal management and physical

19-inch rack

Rack-mountable equipment is traditionally mounted by bolting or clipping its front panel to the rack. Within the IT industry, it is common for network/communications equipment to have multiple

Server Racks: Everything You Need to Know

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What can a server rack do for you? Provide organization and security for critical equipment Server racks have sturdy steel frames and locking cabinets to secure

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

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