

# Global Rack-mount PC Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Rack-mount PC market size is expected to reach \$ 1956 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

In 2025, global Rack-mount PC production reached approximately 1787 k units with an average global market price of around US\$2500 per unit. Single-line annual production capacity averages 12 k units with a gross margin of approximately 40%. The upstream segment of the rack-mount PC industry primarily consists of commercial-grade motherboards, mid-range CPUs/GPUs, a mix of consumer and enterprise SSDs, and standard power supply units, concentrated in electronic component distribution and board-level manufacturing. On the downstream side, cloud computing and data centers account for approximately 25% of consumption, followed by smart factory and industrial automation at 22%, financial services at 15%, telecommunications at 13%, IoT and smart devices at 12%, military and defense at 8%, and others at 5%. Demand is mainly driven by the centralized deployment of industrial human-machine interfaces into rack enclosures, along with the replacement of general-purpose computing nodes in standardized applications such as surveillance and laboratory testing. Market opportunities lie in the cost-performance gap created as general-purpose servers are repositioned for non-critical workloads, as well as the growing need for pre-optimized computing configurations tailored to specific tasks like video encoding, decoding, and protocol conversion.

A rack-mount PC is a purpose-built computing system housed in a low-profile, horizontally oriented chassis engineered for direct integration into standard 19-inch equipment racks. It consolidates commercial-grade processing, memory, and storage into a modular, hot-swappable cartridge that shares centralized power and cooling with adjacent rack hardware. This form factor collapses the physical distance between the

user interface and peripheral infrastructure by positioning the compute node within the same signal-routing matrix as networking and I/O devices. It is designed for tool-less serviceability, volumetric efficiency, and streamlined cable organization within a shared enclosure environment.

Rack-mount PC are increasingly moving toward a two-tier development path. On one hand, general-purpose computing models are steadily being displaced by edge servers, with standardized form factors shifting toward lightweight, low-power, and fanless designs better suited for semi-open industrial racks and vision inspection stations. On the other hand, demand is rising for plug-and-play human-machine interfaces tailored to non-IT roles—devices that come preloaded with virtualization clients or web access protocols, de-emphasizing local compute capacity in favor of enhanced connectivity. At the hardware level, CPU platforms are transitioning from desktop-grade to embedded-grade solutions, while industrial-grade components such as solid-state capacitors and wide-temperature PCB materials are seeing wider adoption—striking a balance between reliability in uncontrolled environments and overall system cost. Market growth is no longer driven by hardware shipments alone; instead, it is increasingly supported by lightly integrated packages that bundle displays, mounting accessories, and remote management software alongside the base unit.

This report studies the global Rack-mount PC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Rack-mount PC and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Rack-mount PC that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Rack-mount PC total production and demand, 2021-2032, (K Units)

Global Rack-mount PC total production value, 2021-2032, (USD Million)

Global Rack-mount PC production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Rack-mount PC consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Rack-mount PC domestic production, consumption, key domestic manufacturers and share

Global Rack-mount PC production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Rack-mount PC production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Rack-mount PC production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Rack-mount PC market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Advantech, Siemens, Beckhoff, Nexcom International, Avalue, Kontron, Welotec, OnLogic, Neousys Technology, MPL AG, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Rack-mount PC market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Rack-mount PC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Rack-mount PC Market, Segmentation by Type:

1U Rack-Mount PC

2U Rack-Mount PC

3U Rack-Mount PC

Others

#### Global Rack-mount PC Market, Segmentation by Architecture:

x86 Rack-Mount PC

Non-x86 Rack-Mount PC

#### Global Rack-mount PC Market, Segmentation by Processor Architecture:

Single-socket Rack PC

Multi-socket Rack PC

#### Global Rack-mount PC Market, Segmentation by Application:

Telecommunications

Military & Defense

Financial Services

Smart Factories

Internet of Things & Smart Devices

Cloud Computing & Data Centers

Others

#### Companies Profiled:

Advantech

Siemens

Beckhoff

Nexcom International

Avalue

Kontron

Welotec

OnLogic

Neosys Technology

MPL AG

Contec

ARBOR Technology

Stealth

TCI GmbH

Pyramid Computer

Comark Instruments

Spectra

LEX Computech

Shenzhen EVOC

**Key Questions Answered:**

1. How big is the global Rack-mount PC market?
2. What is the demand of the global Rack-mount PC market?
3. What is the year over year growth of the global Rack-mount PC market?
4. What is the production and production value of the global Rack-mount PC market?
5. Who are the key producers in the global Rack-mount PC market?
6. What are the growth factors driving the market demand?

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