

Global Disk Expansion Enclosure Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Disk Expansion Enclosure market size is expected to reach \$ 8842 million by 2032, rising at a market growth of 8.6% CAGR during the forecast period (2026-2032).

A Disk Expansion Enclosure is an external storage device that houses additional hard drives or solid-state drives (HDDs/SSDs) to expand the storage capacity of an existing server, NAS (Network Attached Storage), or computer system. It connects to the main system via interfaces like SAS, SATA, USB, or Thunderbolt, providing scalable and flexible storage solutions without replacing the primary storage system. These enclosures often include power supplies, cooling fans, and management features to ensure drive health and data integrity. In 2025, global Disk Expansion Enclosure production reached approximately 740 K units, with an average global market price of around US\$ 6,500 per unit. Annual production capacity is 850 K units. Gross Profit Margin: 25%. The Disk Expansion Enclosure industry chain is structured with clear upstream, midstream, and downstream segments. Upstream mainly includes raw materials such as steel, aluminum, copper, and electronic components like SAS/NVMe backplanes and power supplies. Midstream consists of the actual manufacturing of enclosures, assembly of chassis, cooling systems, and integration of management software. Downstream covers enterprise IT, hyperscale data centers, and cloud service providers, which drive demand for storage expansion and modular scalability. The chain is highly dependent on large-scale manufacturers like Dell, HPE, Supermicro, QNAP, and Synology, who integrate both hardware and firmware solutions to provide turnkey expansion products. Disk Expansion Enclosures are a highly strategic product for enterprises and cloud providers because they offer cost-efficient storage scaling without replacing existing servers. The modular design, compatibility with multiple drive types, and intelligent management capabilities make them indispensable in the era of rapidly growing data. I believe the market will continue to expand steadily, driven by hyperscale

cloud adoption and enterprise digital transformation, while innovation in NVMe and SAS technologies will push manufacturers to offer higher density and smarter management features.

This report studies the global Disk Expansion Enclosure production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Disk Expansion Enclosure 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 Disk Expansion Enclosure that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Disk Expansion Enclosure total production and demand, 2021-2032, (K Units)

Global Disk Expansion Enclosure total production value, 2021-2032, (USD Million)

Global Disk Expansion Enclosure production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Disk Expansion Enclosure consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Disk Expansion Enclosure domestic production, consumption, key domestic manufacturers and share

Global Disk Expansion Enclosure production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Disk Expansion Enclosure production by Interface Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Disk Expansion Enclosure production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Disk Expansion Enclosure 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 Dell Technologies, Hewlett Packard Enterprise, Supermicro, NetApp, IBM, Western Digital, Seagate Technology, Lenovo, Hitachi Vantara, Fujitsu, 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 Disk Expansion Enclosure 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 Interface 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 Disk Expansion Enclosure Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Disk Expansion Enclosure Market, Segmentation by Interface Type:

SAS Expansion Enclosure

SATA Expansion Enclosure

USB Expansion Enclosure

Thunderbolt Expansion Enclosure

Global Disk Expansion Enclosure Market, Segmentation by Form Factor:

Rackmount Expansion Enclosure

Desktop Expansion Enclosure

Modular JBOD Enclosure

Global Disk Expansion Enclosure Market, Segmentation by Supported Disk Type:

HDD-only Expansion Enclosure

Hybrid Expansion Enclosure

SSD-only Expansion Enclosure

Global Disk Expansion Enclosure Market, Segmentation by Application:

Data Center

Large Enterprise

SMB

Other

Companies Profiled:

Dell Technologies

Hewlett Packard Enterprise

Supermicro

NetApp

IBM

Western Digital

Seagate Technology

Lenovo

Hitachi Vantara

Fujitsu

Huawei Technologies

Inspur Systems

Oracle

Cisco Systems

Quantum Corporation

Synology Inc.

QNAP Systems

Promise Technology

Infotrend Technology

AIC Inc.

Key Questions Answered:

1. How big is the global Disk Expansion Enclosure market?
2. What is the demand of the global Disk Expansion Enclosure market?
3. What is the year over year growth of the global Disk Expansion Enclosure market?

4. What is the production and production value of the global Disk Expansion Enclosure market?
5. Who are the key producers in the global Disk Expansion Enclosure market?
6. What are the growth factors driving the market demand?

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