

Global InfiniBand Switch Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global InfiniBand Switch market size was valued at US\$ 1770 million in 2025 and is forecast to a readjusted size of US\$ 4819 million by 2032 with a CAGR of 15.3% during review period.

In 2025, global production capacity of InfiniBand switches is approximately 22,000 units, with actual output around 16,500 units. The average market price is about US\$ 104,000 per unit. Gross margins typically range between 40% and 60%, reflecting high-performance silicon and ecosystem dominance.

An InfiniBand Switch is a high-performance interconnect switching device designed for ultra-low latency, high bandwidth, and high-throughput data communication in high-performance computing (HPC) clusters and AI data centers. It supports RDMA (Remote Direct Memory Access), enabling direct memory-to-memory data transfer between servers without CPU intervention. Current mainstream standards include HDR (200Gb/s), NDR (400Gb/s), and emerging XDR (800Gb/s). An InfiniBand Switch is a high-performance interconnect switching device designed for ultra-low latency, high bandwidth, and high-throughput data communication in high-performance computing (HPC) clusters and AI data centers. It supports RDMA (Remote Direct Memory Access), enabling direct memory-to-memory data transfer between servers without CPU intervention. Current mainstream standards include HDR (200Gb/s), NDR (400Gb/s), and emerging XDR (800Gb/s).

Upstream includes high-performance switching ASICs, SerDes technology, optical modules (200G/400G/800G), high-speed copper cables (DAC/AOC), memory buffers, and advanced packaging technologies. Midstream focuses on switch system

integration, firmware and subnet manager software development, topology optimization (fat-tree, dragonfly), and cluster-level validation. Downstream applications are concentrated in AI training clusters, large-scale GPU clusters, supercomputing centers, scientific research institutions, and cloud hyperscalers.

The InfiniBand switch market is experiencing strong growth driven primarily by AI training workloads and hyperscale data center expansion. Large language models (LLMs) and generative AI applications require massive GPU clusters interconnected with ultra-low latency and high bandwidth networks, making InfiniBand a preferred solution over traditional Ethernet in high-performance environments. The integration of RDMA and advanced congestion control mechanisms significantly enhances parallel computing efficiency. As AI cluster sizes scale to tens of thousands of GPUs, network topology optimization and high radix switching architectures become critical competitive factors. Although high-speed Ethernet (400G/800G) is intensifying competition, InfiniBand maintains advantages in latency, performance consistency, and ecosystem maturity in AI and HPC environments. Overall, market growth is expected to remain strong, closely tied to global AI infrastructure investment cycles.

This report is a detailed and comprehensive analysis for global InfiniBand Switch market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global InfiniBand Switch market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (K US\$/Unit), 2021-2032

Global InfiniBand Switch market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (K US\$/Unit), 2021-2032

Global InfiniBand Switch market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (K US\$/Unit), 2021-2032

Global InfiniBand Switch market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (K US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for InfiniBand Switch

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global InfiniBand Switch market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NVIDIA(Mellanox), Hewlett Packard Enterprise (HPE), Intel, Cisco, Lenovo, etc.

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

Market Segmentation

InfiniBand Switch market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

FDR (56G)

EDR (100G)

HDR (200G)

NDR (400G)

XDR (800G)

Market segment by Port Count

36-port Switch

64-port Switch

128-port Switch

Market segment by Application

AI Data Center

High-Performance Computing (HPC)

Finance

Scientific Research

Others

Major players covered

NVIDIA(Mellanox)

Hewlett Packard Enterprise (HPE)

Intel

Cisco

Lenovo

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe InfiniBand Switch product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of InfiniBand Switch, with price, sales quantity, revenue, and global market share of InfiniBand Switch from 2021 to 2026.

Chapter 3, the InfiniBand Switch competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the InfiniBand Switch breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and InfiniBand Switch market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of InfiniBand Switch.

Chapter 14 and 15, to describe InfiniBand Switch sales channel, distributors, customers, research findings and conclusion.

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