

Global Datacenter Ethernet Switch Market Growth 2025-2031

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Abstracts

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The global Datacenter Ethernet Switch market size is predicted to grow from US\$ 20750 million in 2025 to US\$ 32290 million in 2031; it is expected to grow at a CAGR of 7.6% from 2025 to 2031.

A Data Center Ethernet Switch is a specialized networking device designed to interconnect various servers, storage systems, and other networking devices within a data center environment. Unlike traditional Ethernet switches used in general office or Internet networks, data center ethernet switches are optimized for high performance, low latency, and reliability to meet the demanding requirements of modern data centers. These switches typically feature advanced capabilities such as high-speed ports, low latency switching fabric, high-density port configurations, and support for virtualization technologies like VLANs (Virtual Local Area Networks) and VXLAN (Virtual Extensible LAN). They play a crucial role in enabling efficient data traffic management, scalability, and seamless connectivity within large-scale data center infrastructures, supporting critical applications such as cloud computing, big data analytics, and high-performance computing (HPC).

The global key manufacturers of Datacenter Ethernet Switch include Cisco, Arista Networks and Huawei, etc, top 3 manufacturers hold a share approximately 60%. Cisco is the world's largest Datacenter Ethernet Switch manufacturer, with a market share of more than 30%. North America, Europe and Asia-Pacific are the major Datacenter Ethernet Switch market, they have a market share of more than 98%. North America is the largest market with a share of 40%. In terms of product type, 100 GbE is the largest market segment with a share of more than 46%. In terms of applications, Internet is the

largest downstream segment, with a market share of about 58%.

LP Information, Inc. (LPI) ' newest research report, the "Datacenter Ethernet Switch Industry Forecast" looks at past sales and reviews total world Datacenter Ethernet Switch sales in 2024, providing a comprehensive analysis by region and market sector of projected Datacenter Ethernet Switch sales for 2025 through 2031. With Datacenter Ethernet Switch sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Datacenter Ethernet Switch industry.

This Insight Report provides a comprehensive analysis of the global Datacenter Ethernet Switch landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Datacenter Ethernet Switch portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Datacenter Ethernet Switch market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Datacenter Ethernet Switch and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Datacenter Ethernet Switch.

This report presents a comprehensive overview, market shares, and growth opportunities of Datacenter Ethernet Switch market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

25 GbE

100 GbE

200/400 GbE

Others

Segmentation by Application:

Internet

Government

Telecommunications

Finance

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Cisco

Arista Networks

Huawei

Accton Technology

Celestica

New H3C Technologies

Hewlett Packard

Juniper Networks

Ruijie Networks

ZTE

Dell

Marvell

Quanta Computer

NVIDIA

Fortinet

Key Questions Addressed in this Report

What is the 10-year outlook for the global Datacenter Ethernet Switch market?

What factors are driving Datacenter Ethernet Switch market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Datacenter Ethernet Switch market opportunities vary by end market size?

How does Datacenter Ethernet Switch break out by Type, by Application?

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