

Global AI Data Center Active Electrical Cable (AEC) Modules 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 AI Data Center Active Electrical Cable (AEC) Modules market size was valued at US\$ 831 million in 2025 and is forecast to a readjusted size of US\$ 3591 million by 2032 with a CAGR of 21.5% during review period.

In 2025, global AI Data Center Active Electrical Cable (AEC) Modules production reached approximately 1600.9 k units with an average global market price of around US\$ 504.5 per unit. The production capacity for AI Data Center Active Electrical Cable (AEC) Modules in 2025 was approximately 1700 k units. The typical gross profit margin for AI Data Center Active Electrical Cable (AEC) Modules is between 20% and 40%. AI Data Center Active Electrical Cable (AEC) modules are high-speed copper interconnect solutions that integrate active signal-conditioning chips?such as retimers, equalizers, or linear drivers?into the cable ends to enable reliable short-reach data transmission in AI data centers. AECs are primarily used to connect AI servers, GPUs or AI accelerators, and Ethernet switches at data rates of 400G, 800G, and beyond. By actively compensating for insertion loss, crosstalk, and signal degradation inherent in copper cables, AEC modules extend the practical reach of copper interconnects while maintaining low latency, relatively low power consumption, and high reliability, positioning AECs as a critical middle-ground solution between passive DACs and optical interconnects.

The market for AI Data Center Active Electrical Cable (AEC) modules is experiencing rapid growth, driven by the expansion of large-scale AI training clusters and the transition of Ethernet speeds toward 400G, 800G, and eventually 1.6T. Compared with optical interconnects, AECs offer advantages in short-reach applications, including

lower cost, simpler deployment, and more manageable power consumption, making them well suited for intra-rack and adjacent-rack connections in AI data centers. As GPU density increases, switch port speeds continue to rise, and data center operators focus on reducing total cost of ownership (TCO) and improving energy efficiency, AEC penetration in high-speed copper interconnects is steadily increasing. The market is currently driven mainly by demand from North American and Chinese AI data centers, with a supply chain spanning high-speed connectors, twinax copper cables, active silicon, and module assembly, positioning AECs as a key growth segment in next-generation AI data center interconnects.

This report is a detailed and comprehensive analysis for global AI Data Center Active Electrical Cable (AEC) Modules 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 AI Data Center Active Electrical Cable (AEC) Modules market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global AI Data Center Active Electrical Cable (AEC) Modules market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global AI Data Center Active Electrical Cable (AEC) Modules market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global AI Data Center Active Electrical Cable (AEC) Modules market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (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 AI Data Center Active Electrical Cable (AEC) Modules

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 AI Data Center Active Electrical Cable (AEC) Modules 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 Molex, Amphenol, TE Connectivity, Volex, JPC Connectivity, Credo, Infraeo, Approved Networks (Legrand), Luxshare Precision, Zhaolong Interconnect, etc.

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

Market Segmentation

AI Data Center Active Electrical Cable (AEC) Modules 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

QSFP28 AEC

QSFP56 AEC

QSFP112 / OSFP AEC

Others

Market segment by Cable Length

Short-range AEC: 2?3 m

Medium-range AEC: 3?5 m

Long-range AEC: 5?7 m

Market segment by Transmission Rate

400G

800G

Market segment by Application

Cloud Data Centers

AI Data Centers / AI Servers

High-Performance Computing (HPC)

Enterprise Data Centers

Others

Major players covered

Molex

Amphenol

TE Connectivity

Volex

JPC Connectivity

Credo

Infraeo

Approved Networks (Legrand)

Luxshare Precision

Zhaolong Interconnect

10Gtek

Broadex Technologies

C-FLINK Technology

Shenzhen HTD Information-Tech

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 AI Data Center Active Electrical Cable (AEC) Modules product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AI Data Center Active Electrical Cable (AEC) Modules, with price, sales quantity, revenue, and global market share of AI Data Center Active Electrical Cable (AEC) Modules from 2021 to 2026.

Chapter 3, the AI Data Center Active Electrical Cable (AEC) Modules competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AI Data Center Active Electrical Cable (AEC) Modules 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 AI Data Center Active Electrical Cable (AEC) Modules 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 AI Data Center Active Electrical Cable (AEC) Modules.

Chapter 14 and 15, to describe AI Data Center Active Electrical Cable (AEC) Modules sales channel, distributors, customers, research findings and conclusion.

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