

Global DAC Cables for Data Center Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global DAC Cables for Data Center market size is expected to reach \$ 2169 million by 2032, rising at a market growth of 12.9% CAGR during the forecast period (2026-2032).

In 2025, global DAC Cables for Data Center production reached approximately 12119 K Units, with an average global market price of around 73 USD per Unit.

DAC Cables for Data Center are factory-terminated high-speed copper cable assemblies used for short-reach interconnection among servers, GPU servers, switches, storage systems, DPUs/NICs, and other data center equipment. A typical DAC assembly integrates pluggable interface modules such as SFP/SFP+, SFP28, SFP56, QSFP+, QSFP28, QSFP56, QSFP-DD, or OSFP at both ends, with high-speed twinax copper cable or multiple high-speed copper pairs in between. These products support high-speed data links ranging from 10G, 25G, 40G, 100G, 200G, 400G and 800G to emerging 1.6T applications.

DAC Cables for Data Center, with their unique advantages of passive zero power consumption, ultra-low latency, high integration, and plug-and-play functionality, effectively solve the industry pain points of high cost of optical modules, high power consumption of photoelectric conversion, and complex deployment in traditional short-distance interconnect solutions. Simultaneously, with strong anti-interference, high stability, and high-density cabling capabilities, they adapt to the short-distance, high-speed transmission requirements within server racks, avoiding the signal attenuation and high maintenance costs associated with traditional cables. This provides crucial support for cost reduction, efficiency improvement, and stable operation of data centers.

The continuous advancement of global computing network construction and large-scale deployment of AI clusters, coupled with the urgent need for data center bandwidth upgrades and green, low-carbon transformation, is driving the iteration of direct-attach copper cables towards higher speeds, higher integration, and lower losses. The application boundaries of DAC Cables for Data Center are constantly expanding. Driven by both technological iteration and scenario adaptation, the industry possesses sustained and robust growth momentum and broad market growth potential.

The upstream raw materials for DAC Cables for Data Center mainly include copper, FEP, PFA, PTFE and other insulation materials, SFP/SFP28/SFP56, QSFP/QSFP28/QSFP56, QSFP-DD, OSFP connectors, etc. Typical raw material suppliers include Aurubis, Wieland, Mitsubishi Materials, Amphenol, Molex, TE Connectivity, etc. The downstream applications are mainly in data centers such as IDC and EDC, and typical customers include Amazon, Microsoft, Google, Alibaba, Tencent, Apple, ByteDance, etc.

The single-line capacity of DAC Cables for Data Center varies greatly depending on product specifications, technology, and the degree of factory automation. The industry gross profit margin is usually in the range of 30%-40%.

This report studies the global DAC Cables for Data Center production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for DAC Cables for Data Center 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 DAC Cables for Data Center that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global DAC Cables for Data Center total production and demand, 2021-2032, (K Units)

Global DAC Cables for Data Center total production value, 2021-2032, (USD Million)

Global DAC Cables for Data Center production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global DAC Cables for Data Center consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: DAC Cables for Data Center domestic production, consumption, key domestic manufacturers and share

Global DAC Cables for Data Center production by manufacturer, production, price,

value and market share 2021-2026, (USD Million) & (K Units)

Global DAC Cables for Data Center production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global DAC Cables for Data Center production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global DAC Cables for Data Center 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 Amphenol Corporation, Molex, LLC, TE Connectivity Ltd., Volex plc, NVIDIA Corporation, 3M, Juniper Networks, Proterial, Ltd, BizLink Holding Inc., Siemon, 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 DAC Cables for Data Center 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 DAC Cables for Data Center Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global DAC Cables for Data Center Market, Segmentation by Type:

Passive Type

Active Type

Global DAC Cables for Data Center Market, Segmentation by Data Rate:

100G

200G

400G

800G

Others

Global DAC Cables for Data Center Market, Segmentation by Length:

5m Below

5-10m

10m Above

Global DAC Cables for Data Center Market, Segmentation by Application:

IDC

EDC

Others

Companies Profiled:

Amphenol Corporation

Molex, LLC

TE Connectivity Ltd.

Volex plc

NVIDIA Corporatio

3M

Juniper Networks

Proterial, Ltd

BizLink Holding Inc.

Siemon

Legrand

Luxshare Precision Industry

FIT Hon Teng Limited

Zhejiang Zhaolong Interconnect Technology

Shenzhen Lianrui Electronics

Kingsignal Technology

LTK Electric Wire (HuiZhou) Ltd

Shenzhen Yifeiyang Communication Technology

Key Questions Answered:

1. How big is the global DAC Cables for Data Center market?
2. What is the demand of the global DAC Cables for Data Center market?
3. What is the year over year growth of the global DAC Cables for Data Center market?
4. What is the production and production value of the global DAC Cables for Data Center market?
5. Who are the key producers in the global DAC Cables for Data Center market?
6. What are the growth factors driving the market demand?

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