

# Global Active Direct Attach Cables Supply, Demand and Key Producers, 2023-2029

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# Abstracts

The global Active Direct Attach Cables market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Active Direct Attach Cables (Active DAC) are high-speed, short-reach data communication cables used to interconnect networking and computing equipment within data centers and high-performance computing environments. These cables utilize active components at both ends to enhance signal quality, extend reach, and support high-speed data transmission.

Key features and aspects of Active Direct Attach Cables include:

Active Components: Active DAC cables have integrated active components, including semiconductor-based electronics, to condition and boost signals. These components help to improve signal integrity and compensate for signal degradation, allowing for longer cable lengths.

Enhanced Signal Quality: The active components in the cable enhance the signal quality, reducing errors and ensuring reliable and high-speed data transmission.

Extended Reach: Active DAC cables can support longer distances compared to passive DAC cables. The active components compensate for signal loss, enabling the cables to reach farther within a data center.

High-Speed Data Transmission: Active DAC cables support a wide range of high-speed data transmission rates, including 10Gbps, 25Gbps, 40Gbps, 100Gbps, and beyond, depending on the specific cable and networking standards.



Plug-and-Play Installation: They are designed for easy installation and use, providing a plug-and-play solution for quick deployment and connectivity between networking devices.

Compatibility and Interoperability: Active DAC cables are compatible with a variety of networking equipment, adhering to industry-standard interfaces and ensuring interoperability across different devices.

Cost-Effective Solution: Active DAC cables offer a cost-effective alternative to optical transceivers and fiber-optic cabling for short to medium distances. They provide high-speed connectivity at a lower cost.

Active Direct Attach Cables find extensive use in data centers, server farms, and other networking environments where high-speed, short-distance connections are required. They are particularly suitable for connecting switches, routers, servers, and storage devices within the same rack or adjacent racks, providing efficient and reliable data transmission.

This report studies the global Active Direct Attach Cables production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Active Direct Attach Cables, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Active Direct Attach Cables that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Active Direct Attach Cables total production and demand, 2018-2029, (K Units)

Global Active Direct Attach Cables total production value, 2018-2029, (USD Million)

Global Active Direct Attach Cables production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Active Direct Attach Cables consumption by region & country, CAGR, 2018-2029 & (K Units)



U.S. VS China: Active Direct Attach Cables domestic production, consumption, key domestic manufacturers and share

Global Active Direct Attach Cables production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Active Direct Attach Cables production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Active Direct Attach Cables production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Active Direct Attach Cables 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 Coherent, Amphenol Communications Solutions, Sumitomo Electric Industries, TE Connectivity, Mobix Labs, Dell, NVIDIA, Siemon and IOI Technology, 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 Active Direct Attach Cables 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Active Direct Attach Cables Market, By Region:

**United States** 

China



Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Active Direct Attach Cables Market, Segmentation by Type

QSFP

QSFP+ or QSFP56

QSFP-DD

SFP+

OSFP

Others

Global Active Direct Attach Cables Market, Segmentation by Application

Data Center

Server Room

Others

**Companies Profiled:** 



#### Coherent

**Amphenol Communications Solutions** 

Sumitomo Electric Industries

**TE Connectivity** 

Mobix Labs

Dell

NVIDIA

Siemon

**IOI** Technology

GIGALIGHT

Credo

Vitex

Key Questions Answered

1. How big is the global Active Direct Attach Cables market?

2. What is the demand of the global Active Direct Attach Cables market?

3. What is the year over year growth of the global Active Direct Attach Cables market?

4. What is the production and production value of the global Active Direct Attach Cables market?

5. Who are the key producers in the global Active Direct Attach Cables market?



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