

Data Center Interconnect Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

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The future of the data center interconnect market looks promising with opportunities in various end use industries, such as Communications Service Providers (CSPs), Carrier Neutral Co-Location Providers/Internet Content Providers (CNPs/ICPs), governments, and enterprises. The global data center interconnect market is expected to decline in 2020 due to the global economic recession led by the COVID-19 pandemic. However, the market will witness recovery in the year 2021, and it is expected to grow with a CAGR of 11% to 13% from 2020 to 2025. The major drivers for this market are growth in video and OTT traffic, 5G deployment, and conversion towards cloud based services.

A more than 150 page report is developed to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of data center interconnect market report download the report brochure.

The study includes trends and forecasts for the global data center interconnect market by type, application, end use industry, and region as follows:

By Type [\$M shipment analysis for 2014 – 2025]:

Products

Software

Services

By End Use Industry [\$M shipment analysis for 2014 – 2025]:

CSPs (Communications Service Providers)

CNPs/ICPs (Carrier Neutral Co-Location Providers/Internet Content Providers)

Governments

Enterprises

Others

By Application [\$M shipment analysis for 2014 – 2025]:

Real-Time Disaster Recovery and Business Continuity

Shared Data and Resources/Server High-availability Clusters (Geocustering)
Consumer

Workload (VM) and Data (Storage) Mobility

By Region [\$M shipment analysis for 2014 – 2025]:

North America

United States

Canada

Mexico

Europe

Germany

United Kingdom

France

Italy

Asia Pacific

China

Japan

India

South Korea

The Rest of the World

Some of the data center interconnect companies profiled in this report include Ciena Corporation, NOKIA Corporation, Huawei Technologies, Juniper Network, Infinera Corporation, ADAVA Optical Networking, CISCO Systems, Extreme Network, and Fujitsu.

Carrier-neutral providers/internet content providers will remain the largest end use industry during the forecast period. The enterprise end use industry is expected to witness the highest growth over the forecast period. Growth in big data and adoption of bring-your-own-device and bring-your-own-application are driving the demand for enterprise DCI solutions.

North America will remain the largest region over the forecast period due to growing usage of data centers across various business verticals, such as industrial, commercial, and military and defense.

Features of Data Center Interconnect Market

Market Size Estimates: Data center interconnect market size estimation in terms of value (\$M)

Trend and Forecast Analysis: Market trends (2014-2019) and forecast (2020-2025) by various segments and regions.

Segmentation Analysis: Market size by type, application, and end use industry

Regional Analysis: Data center interconnect market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different type, application, end use industry, and regions for data center interconnect market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the data center interconnect market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following 11 key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global data center interconnect market by type (products, software, and services), end use industry (CSPs (communications service providers), CNPs/ICPs (carrier neutral co-location providers/internet content providers), governments, enterprises, and others), application (real-time disaster recovery and business continuity, shared data and resources/server high-availability clusters (geoclustering) consumer, and workload (VM) and data (storage) mobility), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which regions will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the data center interconnect market?

Q.5 What are the business risks and threats to the data center interconnect market?

Q.6 What are emerging trends in this data center interconnect market and the reasons behind them?

Q.7 What are some changing demands of customers in the data center interconnect market?

Q.8 What are the new developments in the data center interconnect market? Which companies are leading these developments?

Q.9 Who are the major players in the data center interconnect market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in the data center interconnect market, and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M&A activities did take place in the last five years in the data center interconnect market?

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