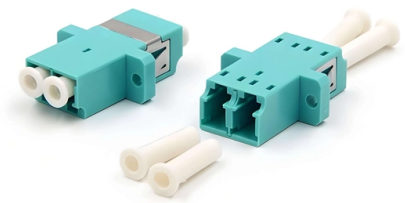
Interconnected Data Center Ranking



Overview

With Cloudscene, you can search and compare thousands of data center operators and cloud service providers across 110 countries. Cloudscene's rankings provide further insight as to who the major players are in any given region and which markets are the most connected . This is where Data Center Interconnect (DCI) comes into play, a technology that enables the connection of two or more data centers over short, medium, or long distances. DCI ensures that data centers can efficiently share resources, balance workloads, and enhance redundancy and disaster recovery. The largest data center companies in the world, including AWS, Microsoft Azure, Google, Oracle Cloud, Digital Realty, Equinix, NTT Global Data Centers, GDS Holdings, Alibaba Cloud, and QTS Data Centers, are reshaping markets, driving more construction activity, and pushing global IT capacity to new. The Top companies in Data Center Interconnect are shaping the backbone of global digital infrastructure as enterprises accelerate cloud adoption, edge computing, and hyperscale data traffic. The data center interconnect market size.

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Article Content

Top Data Center Interconnect (DCI) Companies: Market

In the event of a data center failure, interconnected data centers can quickly take over, ensuring business continuity and minimizing downtime.

Top 10 Largest Data Center Companies in the World 2026

Discover the world''s largest data center companies, including AWS, Microsoft Azure, Google Cloud, and Digital Realty, with detailed analysis.

Top Data Center Interconnect Companies to Watch by 203

The Top companies in Data Center Interconnect are shaping the backbone of global digital infrastructure as enterprises accelerate cloud adoption, edge computing, and hyperscale data traffic.

Data Center Interconnect Companies

List of the top Data Center Interconnect companies based on extensive research conducted by Mordor Intelligence analysts and expert advisors that identified these brands to be the leaders and major

Rankings

With Cloudscene, you can search and compare thousands of data center operators and cloud service providers across 110 countries. Cloudscene''s rankings provide further insight as to who the major

Leading 10 Data Center Interconnect Market Leaders Across the World

Analyze the top 10 data center interconnect market leaders that enable energy-efficient networking, ultra-high bandwidth, and AI-based data center expansion.

Data Center Interconnect Market Size & Share 2026

The US data center interconnect market continues to dominate globally, supported by hyperscale data center deployments, extensive fiber infrastructure, Tier IV colocation facilities, and growing

The Top 100 Data Centre Companies of 2025: AWS, Microsoft and

What is the Top 100 Data Centre Companies 2025? An annual ranking from Data Centre Magazine recognising excellence in cloud, colocation, sustainability, technology and design.

Data Center Interconnect Market

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The Data Center Interconnect (DCI) technology connects two or more data centers together over short, medium or long distances using high-speed packet-optical connectivity.

2025 in Review: Top 10 Data Centre Companies

In September, Data Centre Magazine released its Top 100 Data Centre Companies for 2025 spotlighting the leading organisations setting new standards in the industry. This year''s Top 10

Huawei, Ciena, and Nokia lead $16B optical transport

In the fast-growing data center interconnect (DCI) segment, the leaderboard narrowed to Ciena, Nokia, and Cisco, with revenue heavily

3D-Stacked Logic Chip Market to Reach US$562 Million by 2032 as AI ...

3D-Stacked Logic Chip Market Insights 2026–2032: QYResearch estimates market size to reach US$562 million by 2032 at 37.0% CAGR, driven by AI accelerators, HPC, data centers,

El Capitan extends its supercomputer lead; top 10 lineup unchanged

Lawrence Livermore National Laboratory''s exascale El Capitan retained its ranking as the world''s fastest supercomputer on Top500 organization''s Nov. 2025 ranking with a verified 1.809

Top 25 Largest Data Center Companies in the U.S. by

Built using our proprietary infrastructure database, this ranking lists the top 25 largest data center companies in the United States by active IT

June 2026 | TOP500

LineShine also takes over the No. 1 spot on the HPCG ranking with 22.00 Petaflop/s. On the HPL-MxP benchmark, which measures mixed-precision performance, LineShine debuts in fourth at 7.92

Highlights

This ranking is not driven by the size of a system but by its technology, and the ranking order looks therefore very different from the TOP500. The computational efficiency of a system tends to slightly

Data Center Interconnect Market Size, Share & Trends

The global Data Center Interconnect Market size was estimated at USD 13.55 billion in 2024 and is predicted to increase from USD 15.38 billion in 2025 to approximately USD 25.89 billion by 2030,

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Data Center Interconnect Market

The Data Center Interconnect Market worth USD 18.62 billion in 2026 is growing at a CAGR of 14.73% to reach USD 42.45 billion by 2032. Ciena Corp, Cisco Systems Inc, Juniper

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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