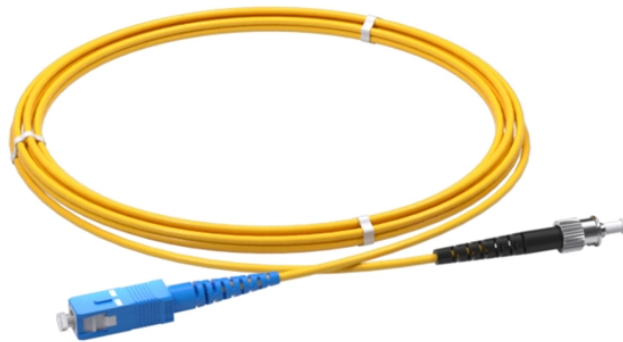


## Inter-data center interconnection



### Overview

Data Center Interconnect (DCI) technology connects two or more data centers together over short, medium or long distances using high-speed packet-optical connectivity. Figure 2-1 summarizes the three general types of. Data center interconnect (DCI) is private network connectivity between multiple data center facilities that lets you treat geographically separated infrastructure as a unified environment. These connections allow organizations to exchange data and access services with low latency, high speed, robust security and.



## Inter-data center interconnection



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



The term DCI (Data Center Interconnect) is relevant in all scenarios where different levels of connectivity are required between two or more data center locations in order to provide flexibility for deploying ...



Data Center Interconnect (DCI) is an indispensable technology in today's digital landscape, enabling seamless connectivity, scalability, and reliability between data centers.



Learn how data center interconnect technology links multiple data center facilities together to share resources efficiently and securely.



At its core, interconnection refers to the private physical and virtual connectivity links between different networks, cloud providers and enterprises inside a data center.



Recent developments in data center interconnect (DCI) are strongly driven by the rapid growth of artificial intelligence (AI), cloud computing, and global data traffic.



By interconnecting multiple data centers, organizations can replicate data and applications across different geographical locations, ensuring that in the event of a disaster or system failure at one site, ...



To keep your infrastructure and workloads in those facilities connected, DataBank provides inter-metro and intra-metro networking options ranging from Metro DWDM and Ethernet to National Ethernet ...



Data center interconnect (DCI) is private network connectivity between multiple data center facilities that lets you treat geographically separated infrastructure as a unified environment.



Could data center interconnection be the missing piece in your strategy? Discover what it is, how it works, benefits, and more.



Data Center Interconnect (DCI) is an indispensable technology in today's digital landscape, enabling seamless connectivity, scalability, and ...

## Contact Us

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