

# Data Center Interconnection

Your Tickets to The Global Data Landscape



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Datasheet



# Data Center Interconnection: Your Tickets to the Global Data Landscape

Expand your data footprint with on-demand connectivity to over 1,000 data centers worldwide. Our high-performance networks provide the bandwidth and reliability you need to support even the most demanding applications, streamlining the provisioning process securely.

With our extensive global reach, DCConnect ensures that your data is seamlessly and securely connected across the globe. Leverage our robust infrastructure to reach new markets, enhance your business resilience, deliver top-notch services to your customers with confidence, and experience unparalleled connectivity that propels your business into a new era of digital excellence.

Trust DCConnect for a future-proof solution that adapts to your evolving data center needs in a dynamic and interconnected world. With us, your data is not just connected; it's empowered for success.

# **About DCConnect**

Welcome to DCConnect Global, your premier network service provider dedicated to delivering unparalleled connectivity and driving digital transformation.

We offer premium internet services that empower businesses and enterprises through our innovative Network-as-a-Service (NaaS) wholesale and white-labeled product – a first-ofits-kind in the industry. With DC Gateway, we enable efficient interconnection of diverse Autonomous Networks using open APIs.

At DCConnect Global, we specialize in delivering Internet Services, Global Connectivity, and Telco Automation, designed to streamline your operations and fuel your success in the digital realm.

# **Benefits**



#### Global Reach

Our high-performance networks provide the bandwidth and reliability you need to connect with your customers regardless of their location.



## **Instant Provisioning**

Establish secure connections in just a few clicks and minutes, eliminating complex configurations and lengthy setup times.



## End-to-End Connectivity

Gain comprehensive global coverage, including last-mile connectivity.



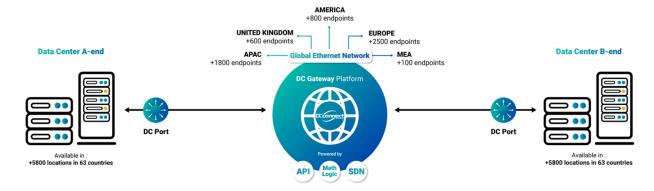
# **Simplified Operations**

We are designed to simplify your IT operations and reduce administrative overhead.

02/04 2023



# **Data Center Interconnection Topology**



Connect effortlessly between Data Center A and Data Center B using DC Gateway, a robust platform equipped with API, SDN, and math logic technology. DC Gateway ensures a well-connected, efficient, and technologically advanced interconnection between data centers, empowering your network with smooth integration and intelligent data handling.

# **Technical Specifications**

Line Rate	Interface (Transceiver)	Connector	Duplex	Lead Time
1Mbps to 1Gbps	1000BASE-LX	LC	Full Duplex	24-hour
1Mbps to 10Gbps	10GBASE-LR 40GBASE-LR4 100GBASE-LR4	LC	Full Duplex	24-hour
1Mbps to 40Gbps	40GBASE-LR4 100GBASE-LR4	LC	Full Duplex	24-hour
1Mbps to 100Gbps	100GBASE-LR4	LC	Full Duplex	24-hour

Service Parameter	Description
Maximum Transmission Unit (MTU)	Up to 9100 bytes subjected to regional resources
Network Standard	Ethernet 802.1Q     Ethernet 802.1ad
MAC Address limitation	Support up to a maximum of 500 MAC addresses per end point
Supported Bandwidth	1Mbps to 100Gbps

03/04 2023



# **Let's Work Together**

Your business deserves the best connectivity solutions, and DCConnect is here to help you achieve those goals. Let's work together and find the right solutions!

# Member of





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04/04 2023

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