



# Connectivity Solutions

## Solution Brief

With over 50 network service providers connecting through our data centers worldwide, EdgeConneX helps you peer with your partners and bring your offerings to the Edge so you are better connected with your customers. Empower Your Edge.

Whether you are delivering streaming video, gaming, AR/VR, IoT, AI, SaaS applications, or massive amounts of data, EdgeConneX helps deliver fast, reliable, cost-effective connectivity with your customers, your partners, your business locations, and the cloud.

To achieve all of this, EdgeConneX brings many of the world's largest, fastest networks into over 40 data centers in more than 30 markets worldwide.

## EdgeConneX Connectivity:

### Cross Connects

- On-site network connectivity between two different termination locations within our data center through our physical interconnection services
- Physically hardwired, ensuring lower latency and better reliability for your networking needs
- Connections via all primary physical service media, including fiber, copper, and coax
- Predictable, innovative cross-connect pricing.

### Virtual Connections

- A growing list of Software Defined Networking (SDN) partners, including Megaport, PacketFabric, and more, to enable virtual connections locally within our data center, across the country, or around the globe
- Virtual Cross Connects (VXCs) can be provisioned real-time, through an online portal, for on-demand management of your ever-changing network requirements
- Connections to public clouds, service providers, partners, and suppliers in other data centers and regions
- Fast private, secure connections to avoid provisioning delays

### EdgeConneX Benefits:

- Purpose-built at scale from 100kW to 100MW
- Carrier-neutral data centers
- High power-density up to 30+ kW per rack
- Proven ability to rapidly build new facilities in any global market

### Network Connectivity:

- Over 50 network service providers across our data center locations
- Strong mix of NSPs, ISPs, MSOs, and IXs
- Direct cloud access to AWS, Azure, and Google Cloud
- Multi-cloud access available through SDN solutions
- Cost-effective cross connects

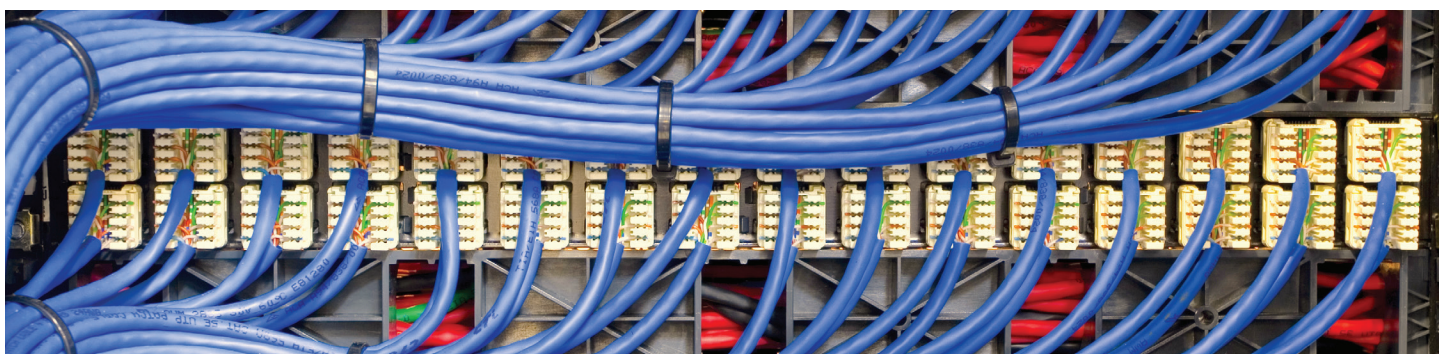
### Cloud Interconnection

- Strategic cloud connectivity incorporating on-site private connections between your colocation deployment and the cloud
- Direct cloud connections for critical production infrastructure through partners like AWS, Microsoft Azure, and Google Cloud
- Online portal to manage cloud usage by leveraging SDN fabrics with agile platforms and optimization tools
- Connectivity solutions to major cloud providers including AWS, Microsoft Azure, Google Cloud, Alibaba Cloud, IBM Cloud, Oracle Cloud, and more.

### Peering Exchanges

- Local Internet Exchanges (IXs) are available in select EdgeConneX data centers for localized peering
- Localized option for ISPs to directly connect between networks and exchange IP traffic
- Current IX partners: NWAX, NL-IX, MASS-IX, DET-IX, Vegas-IX, PHX-IX, SLIX, MICE, and more

# EdgeConneX Data Centers®



## A PARTIAL LIST OF EDGECONNEX CONNECTIVITY OPTIONS

### Networks



### Cloud On-Ramps

Direct Cloud Access



SDN-based Cloud Access



### IX Providers



Contact us at [info@edgeconnex.com](mailto:info@edgeconnex.com)  
for a complete list of network carrier  
partners by data center