edgeconnex®

Seattle EdgeConneX Data Center®

The Seattle EdgeConneX Edge Data Center® (EDC) has been purpose-built and precisely located in order to provide a secure colocation facility for customers wishing to deliver content and applications to local-market consumers, with the lowest possible latency. Partnering with network and cable operators at the local level, our carrier neutral facility guarantees the shortest and fastest routes for delivering content to local market subscribers (consumer and enterprise) and Internet customers.

Seattle enjoys some of the densest fiber throughout the downtown core in the United States, serving as a regional hub for workloads both small and large. Home to many cloud giants and other related tech companies, Seattle offers an array of peering opportunities and easy access to the Northwest and through to Canada.

SEA01: 4.5 MW N+1
SEA01: Network diversity
SEA01: Within 9 miles of downtown Seattle

EdgeConneX Benefits

Capacity

State of the art data centers with the flexibility to support deployments ranging from a single rack, to a large custom cage or pod, all the way to a build to suit data center any of which can further scale to meet future needs for growth.

Connectivity

Many leading NSP's and MSO's are deployed in our Seattle Data Center and available for interconnection.

Capability

Purpose-built Tier-3 designed facilities with superior operating reliability, high-density power, and carrier-neutral support to satisfy any customers challenges and demands.

Cloud

Multi-Cloud access solutions for enterprises may be supported locally through our technology and solution partners meaning customers can locally access leading CSP's directly from our Seattle Data Center.

Customer Experience

We aim to deliver a premium customer experience and proximate data center solutions, allowing you to deliver a premium experience to your own customers.

Partners

Our world-class partners help EdgeConneX deliver the combination of solutions your business needs.

SEATTLE
SEA

SEA01

Technical Specifications & Configuration

Space

47,000 sq ft facility

11,300 sq ft of raised floor for tenant racks

Within 9 miles of downtown SEA and 5 miles of Seattle- Tacoma International Airport

Customer work space available

WiFi network access and cell phone repeaters boosters throughout the facility

Power

4.5 MW N+1

Concurrently maintainable power in a minimum of an N+1 configuration includes: - PDU - UPS - Generators

Capable of 20+kW per cabinet

Capable of 600+ watts per sq ft

Ghost space not required for cooling power dense installations

Real-time branch circuit monitoring

Cooling

The facility has robust and redundant power and cooling to support any application, where temperature and humidity is monitored, controlled and managed to industry standards

30 inch raised/under floor forced air plenum

N+1 CRACs located in separate suites, maximizing customer designated areas

Security

Multi-stage security containment systems that use PIN and live video authentication

Mantraps and strictly enforced protocols regarding entry access

24/7 Color CCTV/video surveillance and >90-day online video storage

Interior managed security zones

National network operations center for security management

24/7 NOC services

Fire Suppression

Pre-action, zoned dry-pipe sprinkler systems with zoned maintenance aisles and separate suites

Network

Building POEs are diverse, with physically diverse MMR's

Astound, Cogent, Comcast, Hurricane Electric, Lumen, WhiteSky, Zayo

Interconnection services available

Optional Services

Remote hands services for break fixes, configuration, and troubleshooting

EdgeConneX Services: design, build, implement, and maintain your equipment infrastructure

EdgeOS, our next generation data center operating system provides real-time visibility, including ticketing and SLA management for all EDC locations

Standards and Certifications

The SEA01 data center is SOC 2 Type 18, ISO 27001, PCI DSS and HIPAA compliant.

To schedule a walk-through, call us today:
1.866.304.3217