Data Sheet

Denver Market
DEN01 & DEN02

EdgeConneX Expands In Denver

Denver maintains a healthy mix of business verticals, including finance, energy, healthcare, insurance, government, retail and a growing number of corporate headquarters. Alongside these verticals are a host of leading network, content and digital media, cloud and managed service providers who call Denver home. No matter your business or your specific needs, EdgeConneX has a local Denver data center and global platform to support all of your requirements.

EDGECONNEX DATA CENTER CAMPUS — DENVER

Denver is a strong Edge Data Center market with a growing demand for deploying content and IT infrastructure at the network’s edge, closer to consumer eyeballs and enterprise end users, enabling local access to cloud solutions. Businesses addressing the Denver market no longer need to connect over long distances to peering centers like Silicon Valley, Chicago, or Dallas to access and distribute their content, applications, or data. Now they can deploy and connect to cloud on-ramps from EdgeConneX data centers located in Denver.

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EdgeConneX Benefits

- **Capacity**
  Staffed, 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 Denver 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-hybrid cloud solutions for enterprises can be supported locally in Denver through our technology and solution partners.

- **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.

- **Compliance**
  The Denver data centers are SOC2 Type 4, PCI DSS, ISO 27001 and HIPAA compliant.

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

DEN01 is a 3 MW - N+1 facility
DEN01 and 02 form a two-building campus in Englewood
DEN02 capable of 21.6 MW - N+1 total capacity
Technical Specifications & Configuration

Space
- **DEN01:** 29,800 sq ft facility; 2 current Data Halls totaling 9,300 sq ft of raised floor for tenant racks
- **DEN02:** 115,500 sq ft facility, all space controlled by EdgeConneX; 5 planned Data Halls at 10,500 sq ft each
- Within 16 miles of downtown Denver, and 30 miles from Denver International Airport
- Customer work space available
- Space available for secure customer storage
- WiFi network access and cell phone repeaters boosters throughout the facility

Power
- **DEN01:** 3 MW - N+1
- **DEN02:** up to 21.6 MW - N+1
- Concurrently maintainable power in a minimum of an N+1 configuration to include:
  - 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
- Temperature and humidity 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
- Staffed 8-5pm daily

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

Network Providers
- Building POEs are diverse, with a variety of fiber conduits to physically diverse MMR’s
- Charter, Cogent, Comcast, ComcastBusiness, Megaport, FORETHOUGHT.net, Hurricane Electric, IREA, IX-Denver, Lumen, Windstream, Zayo
- Interconnection services available
- Tethering to local Colo Hotel

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