The Nashville EdgeConneX Edge Data Center® (EDC) has been purpose-built and designed to provide robust and secure facilities, ensuring the lowest latency data delivery with improved quality of service and increased security.

Our creative approach facilitates innovative distribution models that support our customer's content and applications at the edge of the network. These purpose-built, Edge Data Centers® are designed and deployed in conjunction with our customers to ensure the most efficient placement of their content and applications. EdgeConneX is trusted by the world's leading and most influential ILEC, cable, wireless, content and enterprise companies to deliver their data.

The Nashville 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.

**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**
  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.

- **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.

- **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 Nashville Data Center.

- **Compliance**
  The NAS01 data center is SOC2 Type 10, ISO 27001, PCI DSS and HIPAA compliant.

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

Space
- 42,500 sq ft facility
- 9,355 sq ft of raised floor for tenant racks
- Within 4 miles of downtown NAS and 4.5 miles of Nashville International Airport
- Customer work space available
- Space available for secure customer storage
- WiFi network access and cell phone repeaters/boosters throughout the facility

Power
- 500kW N+1; planned for 3 MW
- 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

Network Providers
- Building POEs are diverse, with a variety of fiber conduits to physically diverse MMR’s
- AT&T, Charter, CloudFlare, 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

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