

Market Overview

EdgeConneX is creating a new edge of the Internet by designing and deploying Edge Data Centers® that are strategically positioned nearest to network provider aggregation points, establishing new local peering facilities. This ensures the lowest latency data delivery with improved quality of service and increased security.

Nashville is a gateway market to the Southeast United States, a convenient network and distribution hub and a city of growing interest to an array of hyperscalers and social media networks. Nashville has enjoyed sizable growth over the past decade as people relocate from larger metropolitan areas, drawn by relatively mild weather, affordability, and a strong quality of life.

Campus Highlights

- **NAS01:** 500 kW N+1, scalable to 3 MW
- **NAS01:** High-density power
- **NAS01:** 5 miles from Nashville International Airport



EdgeConneX Benefits

Capacity

State of the art data center 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 Nashville 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 through our technology and solution partners meaning customers can locally access leading CSP's from our Nashville Data Center.

Customer Experience

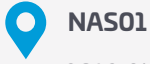
EdgeOS DCIM platform allows remote monitoring and management of your workloads.

Partners

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

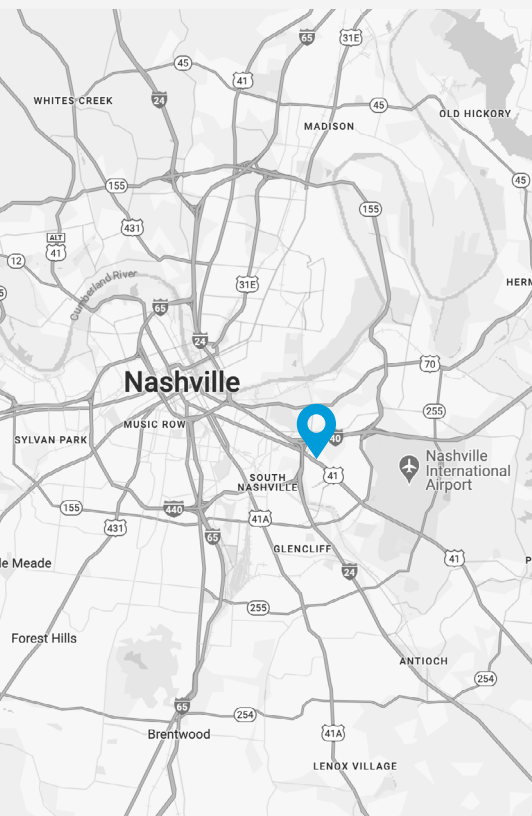
NASHVILLE NAS

| NAS01



NAS01

1841 Air Lane Dr., Bldg.
3 Nashville, TN 37210



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

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 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 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

Standards and Certifications

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



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