EdgeConneX Expands In Atlanta

Atlanta is home to one of the fastest-growing metropolitan areas in the United States. Nearly twenty Fortune 500 companies are headquartered in the metro area and its diverse economy accommodates businesses focused on technology, banking, finance, and healthcare. To help service this critical market, EdgeConneX offers local data centers and its global platform to support all of your business needs.

EDGECONNEX DATA CENTER CAMPUS — ATLANTA

Atlanta 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 Atlanta market no longer need to connect to peering centers like Silicon Valley, Chicago, or Dallas to access and distribute content, applications, or data. In addition, Megaport’s Cloud SDN solution is available, helping EdgeConneX data center customers connect directly to leading providers like Amazon, Microsoft, Google, and Oracle.

EdgeConneX offers two data centers in the Atlanta market totaling 16MWs, with multiple leading network service providers deployed and available for connectivity.

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.

- **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-hybrid cloud solutions for enterprises can be supported through our technology and solution partners meaning customers can locally access leading CSP’s from many of our Edge Data Centers.

- **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.

- **Connectivity**: Many leading NSP’s and MSO’s are deployed in our Atlanta campus and available for interconnection. Megaport’s multi-cloud access solution is available.

- **Compliance**: SOC 2 Type 3, ISO 27001, PCI DSS and HIPAA compliant.

- **Partners**: Our world-class partners help EdgeConneX deliver the combination of solutions your business needs.
Space
- **ATL01**: 29,527 sq ft facility; 2 data halls
- **ATL02**: 91,980 sq ft facility; 2 initial data halls
- **ATL02**: 11,219 sq ft of raised floor for tenant racks
- Within 3 miles of downtown ATL and 10 miles of Hartsfield-Jackson Atlanta International Airport
- Customer work space available
- Space available for secure customer storage
- WiFi network access and cell phone repeaters/boosters throughout the facility

Power
- **ATL01**: 1.5 MW N+1
- **ATL02**: 4 MW N+1; planned for 9 MW
- Concurrently maintainable power in a minimum of an N+1 configuration to include: PDU - UPS - Generators
- Capable of 20kW per cabinet
- Capable of 600+ watts per sq ft
- Ghost space not required for cooling power dense installations
- Real-time branch circuit monitoring

Security
- Staffed, plus 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

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

Network Providers
- Building POEs are diverse, with a variety of fiber conduits to physically diverse MMR’s
- Interconnection services available
- Extended cross-connect/tether to primary Atlanta colocation hotel

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

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