

JACKSONVILLE JAX

| JAX01

Market Overview

The Jacksonville 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.

Jacksonville is a growing connectivity hub for the Southeast, with a third undersea cable soon to link the city to further destinations along the eastern seaboard. Two cables already link the market to countries across the Caribbean and South America, with this additional bandwidth to grow traffic among other key US cities. While currently still a tertiary size compared to other global locations, Jacksonville now has the ability to grow larger.

Campus Highlights

- **JAX01:** 500 kW and scalable to 1.5 MW
- **JAX01:** Network diversity
- **JAX01:** Within 5 miles of downtown Jacksonville



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 Jacksonville 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 Jacksonville 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.

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Technical Specifications & Configuration

Space

17,570 sq ft facility
6,812 sq ft of raised floor for tenant racks
Within 5 miles of downtown JAX and 20 miles of Jacksonville International Airport
Customer work space available
WiFi network access and cell phone repeaters boosters throughout the facility

Power

500kW N+1; planned for 1.5 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

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.
Temperature and humidity monitored, controlled and managed to industry standards
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 Providers

Building POEs are diverse, with a variety of fiber conduits to physically diverse MMR's
AT&T, Cloudflare, Cogent, Comcast, Comcast Business, Crown Castle Fiber, Hargray, Lumen, Uniti, WhiteSky, WiFast
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 JAX01 data center is SOC2 Type 6, PCI DSS, HIPAA, and ISO 27001 compliant.



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