



Miami Market

MIA01 & MIA02

Empower Your Edge:
Hyperlocal To Hyperscale Data Centers

Miami Edge Data Centers

Both Miami EdgeConnex Edge Data Centers[®] (EDC) have 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 offers two data centers in the Miami market totaling 9MW, with multiple leading network service providers deployed and available for connectivity. In addition, we partner with Megaport to deploy their Cloud SDN solution, helping EdgeConnex data center customers connect directly to leading Cloud providers including AWS, Microsoft, Google, and Oracle.

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.

EMPOWER YOUR EDGE

- For Content & Digital Media
- For Network & Mobile
- For Cloud & IoT
- For Your Business

MIA01 & 02: Carrier-neutral facility

MIA01 & 02: High-density power

MIA01: Close to MIA airport and downtown

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 Miami Data Centers 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 Miami Data Centers.

Cooling

The facilities have 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.

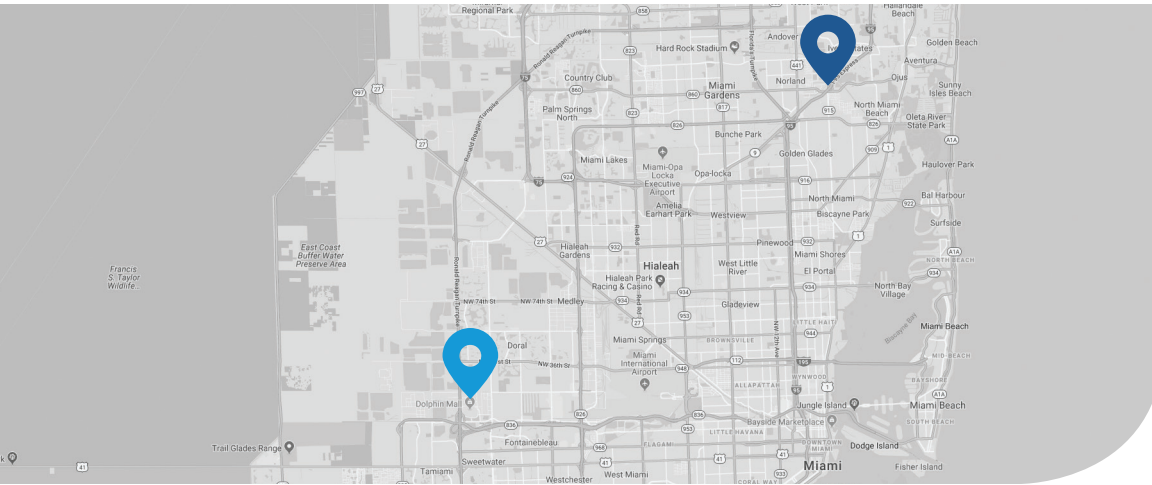
Compliance



Both MIA data centers are SOC2 Type 2, PCI DSS and HIPAA compliant.



Partners

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



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MIA01:
 2132 NW 114th Avenue
 Miami, FL 33172
- 
MIA02:
 475 NE 185th Street
 Miami Gardens, FL 33179

Technical Specifications & Configuration

Space

- MIA01: 32,000 sq ft facility
 - 11,300 sq ft of raised floor for tenant racks
 - Within 14 miles from downtown MIA and 10 miles from Miami International Airport
- MIA02: 65,518 sq ft facility
 - 35,500 sq ft of raised floor for tenant racks
 - Within 14 miles from downtown MIA and 17 miles from Miami International Airport
- Customer work space available
- Space available for secure customer storage
- WiFi network access and cell phone repeaters/boosters throughout the facility

Power

- 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

- 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

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
- MIA01: AT&T, Comcast, Fiberlight, WhiteSky, Level 3, Pilot Fiber
- MIA02: FPL, Level 3, WhiteSky
- 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