

MADISON

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| MAD01

Market Overview

The Madison 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.

Madison occupies a convenient upper Midwest location, close by the global mega-market of Chicago and the growing market of Milwaukee. Madison is home to the University of Wisconsin, an excellent research institution, and serves as the state capital, with an array of government organizations based in the city.

Campus Highlights

- **MAD01:** 700 kW N+1 with growth potential to 1.4 MW
- **MAD01:** Network diversity
- **MAD01:** Within 7 miles of downtown Madison



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 Madison 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 Madison 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

7,800 sq ft facility
2,650 sq ft of raised floor for tenant racks
Within 7 miles of downtown Madison
and 8 miles of Dane County Airport
Customer work space available
WiFi network access and cell phone
repeaters boosters throughout the facility

Power

700kW N+1; planned for 1.4 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.
30 inch raised/under floor forced air
plenium
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, Charter, Lumen, MUFN, WIN,
Supranet, WhiteSky, Windstream
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 MAD01 data center is SOC2 Type 7,
ISO 27001, PCI DSS and HIPAA compliant.



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