

MADISON MADO1

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

- MADO1: 700 kW N+1 with growth potential to 1.4 MW
- MADO1: Network diversity
- MADO1: Within 7 miles of downtown Madison



EdgeConneX Benefits



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.

↔ 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.



Many leading NSP's and MSO's are deployed in our Madison Data Center and available for interconnection.



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.



Purpose-built Tier-3 designed facilities with superior operating reliability, highdensity power, and carrier-neutral support to satisfy any customers challenges and demands.



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

MADISON



4916 E Broadway Pod #1, Madison, WI 53716



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 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 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 MADO1 data center is SOC2Type 7, ISO 27001, PCI DSS and HIPAA compliant.



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

