

Market Overview

The Detroit EdgeConneX Edge Data Center® (EDC) is a purpose-built, Tier 3 designed facility with superior operational reliability to support cloud, content, network and enterprise customers. It is precisely located in order to provide a secure colocation facility for customers desiring 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 and cloud applications to local market subscribers (consumer and enterprise) and Internet customers.

Detroit is a growing data center market in the Midwestern US, with low cost power, strong state incentives for locating in Michigan, and longtime vehicle manufacturing and associated supply chain industries. 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.

Campus Highlights

- DETO1: Carrier-neutral facility with 3 MW of N+1 capacity
- **DETO**2: Second building in planning that will offer 7 MW



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 Detroit Data Center and available for interconnection. Megaport's multicloud access solution is available.



Capability

Purpose-built Tier-3 designed facilities with superior operating reliability, highdensity 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 Detroit 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.

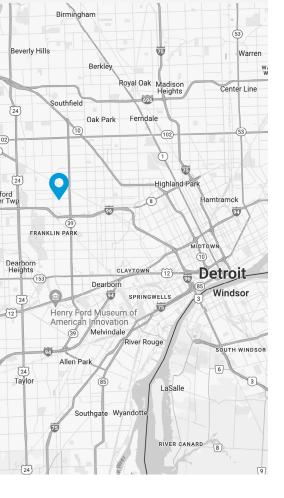
DETROIT

DETOI



DET01

21005 Lahser Rd, Bldg 4 Southfield, MI 48033



Technical Specifications & Configuration

Space

39,900 sq ft facility

9,930 sq ft of raised floor for tenant racks

Within 18 miles from downtown Detroit and 22 miles from Detroit International Airport

Customer work space available

WiFi network access and cell phone repeaters boosters throughout the facility

Power

3 MW - N+1, with a potential second building of 7 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

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

Building POEs are diverse, with a variety of fiber conduits to physically diverse MMR's

123.net, ACD, Arelion, AT&T, Cloudflare, Cogent, Comcast, Crown Castle Fiber, DET-IX, EdgeCast, Everstream, GTT, Hurricane Electric, Lumen, Telnet, US Signal, Verizon Fiber, WhiteSky, Windstream, WOW! Business

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 DETO1 data center is SOC2 Type 2, PCI DSS, HIPAA, and ISO 27001 compliant.







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

