



### Facility Specifications

- 99,000 sq. ft. raw, caged, micro-suite and individual cabinet space
- 17 ft. mezzanine-to-ceiling height
- 12 in. thick-steel reinforced, high-pressure concrete walls
- Slab-on-grade or pressurized raised floor options
- Building standards meet NEBS Level 3-compliance
- Fully complies with Tier III design specification standards as outlined by The Uptime Institute
- Secure exterior faux spandrel window system
- Roof is a fully adhered single-ply 60mil EPDM rubber membrane system with isocyanurate insulation

### Building Access and Security

- 24x7 building access
- 24x7 on-site security and NOC staff
- Alarm system with camera surveillance covering the entire perimeter of the building, throughout the data center area and all entrances and exits
- Secure entrances include mantraps, biometrics, key card access and multi-factor authentication
- Private parking area
- Secure loading dock

### Electrical Power Infrastructure

- Power room is a fully independent Electrical Distribution Matrix with dual ComEd source support
- On-Site diesel fuel-based power generation
- Diverse power rack PDU distribution in 120/208, NEMA or IEC receptacles
- Multiple power lineups with high-density deployments available
- Redundant power infrastructure on all system levels
- Power backup systems include redundant Power Distribution Units (A+B) and UPS

### Electrical Power Generators

- Two 1.25 MW and four 2.25 MW generators
- 48-hour on-site fuel capacity per generator
- Multiple re-fueling vendors

### Facility HVAC

- Twenty 135-ton custom Trane rooftop units
- Over 1000 cfm for each supply and return
- Multiple thermal layers and real-time electronic adjustment of cooling needs for each individual cage or cabinet space
- Additional overhead cooling is available for high-density environments in raised floor areas
- Multiple CRAC units provide cooling for electrical rooms and private micro-suite data centers



### Fire Protection

- Pre-action multi-zoned VESDA smoke detection system monitoring all areas of data center
- Two-stage dry pipe suppression system with localized distribution

### Telecommunications

- Multiple carrier options available (AT&T, AboveNet, XO, Verizon, etc.)
- Highly available, low-latency, DWDM deployment of dedicated fiber to 350 Cermak via North and South to pick up additional carriers as requested
- Multiple fiber routes delivered from two diverse Latisys-owned fiber vaults on premise

### Cage Specifications

- Secure, swipe card access
- Steel cage with Maglocks
- Sliding door
- Latisys-provided cabinets available
- Custom configurations available

### Additional Specs

- Conference room available
- Hoteling office space available
- Kitchen area available
- 24x7x365 remote and smart hands



### View our Chicago Facility Up Close

Visit [www.latisys.com](http://www.latisys.com) and take an interactive, online tour of any our state-of-the-art data centers.



## A data center that delivers more. Right next door.

This state-of-the-art Tier III data center is conveniently located within 30 minutes of Chicago in suburban Oak Brook — a prestigious corporate community accessible by multiple routes and modes of transportation.

With high-density data centers located in every U.S. time zone, you not only get local access to scalable outsourced IT infrastructure solutions, but you get the

advantage of Latisys' national reach for multi-site redundancy, managed backup and secure disaster recovery.

Plus, each Tier III facility has been specifically designed for the business continuity of your mission-critical operations - offering the power, cooling, backbone network and managed services your IT operations need — while immediately reducing your capital expenditures for storage and ongoing maintenance.



### COLOCATED CABINET SOLUTIONS

Our secured locking cabinets are available in third, half and full-size options, perfect for accommodating your organization's growth.



### CUSTOM CAGE SOLUTIONS

Our floor-to-ceiling cage walls can be customized to fit your specific requirements, with access only given to your designated representatives.



DELIVER MORE\_



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