



# CLEVELAND PREMIER SELECT DATA CENTER

4000 CHESTER AVENUE, SUITE 122, CLEVELAND, OH

CenturyLink's Premier Select Data Center, conveniently located in downtown Cleveland, Ohio, provides a secure, reliable and flexible solution for your space, power and connectivity needs. Deliver high-performance applications to your end users with direct access to CenturyLink's award-winning, redundant, low-latency network. Reduce your total cost of ownership with CenturyLink's shared infrastructure and technicians, network bundling and carrier neutrality, while easily connecting to leading cloud services like Amazon Web Services® and Microsoft® Azure® via the CenturyLink® Cloud Connect Solutions ecosystem.

## BUILDING OVERVIEW

### Size

- Data center floor space: 3,500 square feet
- Power densities: 125 watts/square foot

### Examinations and Assessments

- SSAE 16 (coming soon)
- PCI DSS (coming soon)

### Floor System and Floor Load

- High-density floor: Raised floor 18 inches
- Floor load: 300 lbs./square feet uniform load, 1,250 lbs. point load

### Campus Details

- Campus: Two-story building
- Parking: 25-plus stalls
- Shipping: Street-level loading dock
- Access: Facility accessible to customers 24/7
- Flood Plain: Outside 100-year flood plain
- Seismic: Meets 1997 UBC Zone 1 standards
- Nearest Airport: Cleveland Hopkins International
- Storage: Secure storage room available for customer use

### Power

- Type: AC and DC power options available
- Utility: The Illuminating Company
- Utility capacity: 2 x 1.3 MW
- Critical Power Capacity: Up to 600 kilowatts of critical load capability, isolated 2N UPS configuration delivered through independent 1600 amp buses. All UPSs are double conversion units in 2N architecture providing separated and isolated A and B power paths to critical loads
- UPS Energy Storage: Battery energy storage system
- Emergency Power: One 1MW diesel generator with stand-by generator connection for second generator. Unit housed in enclosure for protection with physical separation between unit and switchgear
- Fuel Storage: 36-plus hours of fuel in 2,000-gallon main fuel tank. Onsite refueling capable while running

## Environment

- Cooling Systems: Precision computer room air-cooled air conditioning units
- Humidification: Integral humidification system within HVAC units
- Leak Detection: Rope-style leak detection deployment throughout

## Security

- Access Control: Electronic access control system with Biometric authentication
- Intrusion Detection: Centrally monitored 24/7
- Video Surveillance: Video recorded and retained for 90 days

## Fire Suppression

- Fire Suppression: Double-interlocked pre-action dry pipe water suppression

## Network

- CenturyLink® Transport Services
- CenturyLink® VPN Services
- CenturyLink® Internet Services
- CenturyLink® Managed Network Services
- CenturyLink® Security Services
- CenturyLink® Content Delivery Network Services
- CenturyLink® Vyvx® Solutions
- CenturyLink® Unified Communications and Collaboration Services
- CenturyLink® Enterprise and Wholesale Voice Services
- CenturyLink® Professional Services

## Fiber Access:

- Two diverse concrete-encased fiber entry vaults available.

## Fiber Carriers:

- Access to other providers allows for carrier neutrality.

## CenturyLink® Cloud Connect Solutions

Enable easy, secure high performance connections to public and private cloud services.

- Microsoft® Azure®
- Amazon Web Services®
- HP Helion
- Google Cloud Platform

Call 1.877.453.8353 | Click [centurylink.com](http://centurylink.com) | Email [info@centurylink.com](mailto:info@centurylink.com)



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