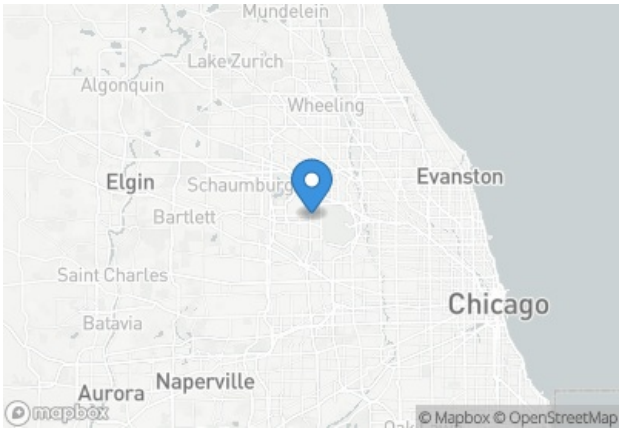
Data Center Campus Spec Sheet
Last Updated: April 02, 2024

We are now CENTERSQUARE



Elk Grove Village Data Center Campus ORD2

2425 Busse Road, Elk Grove Village, IL 60007

1-855-699-8372

Located in Elk Grove Village, IL, only 3 miles from O'Hare International Airport in a 2-story purpose-built building.

Pre-fabricated concrete walls, and Uptime Institute Tier III Certified for Design and Build.

Close to Interstates 294, 90 and Route 53, the data center is 19 miles from ORD1 and 18 miles from downtown Chicago.

Scalable Capacity

148,000 sq/ft of raised floor space gives you room to grow your business, with options from single racks to full cages.

Energy Efficiency

Energy Star Certified for efficient and sustainable energy usage.

Digital Exchange

Click-to-provision access to Enterprise Bare Metal, networks, cloud on-ramps, and technology providers.

Rich Connectivity

Access to 13 unique network service providers, cloud on-ramps, and a growing community of service providers.

ORD2 Technical Specifications

Buildings

- Two-story building
- Building interior 163,747 sq/ft
- Raised floor 148,000 sq/ft

Security

- 24x7 video surveillance
- 90-day video storage
- Two-factor authentication required to access
- Biometric scanners and badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Ballistic glass

Connectivity

- Copper and fiber optic cross connects
- Dual diverse fiber entrance facilities
- Carrier neutral interconnection area
- Roof rights for antenna placement

Certifications and Compliance

- SSAE 18/ ISAE 3402 SOC 1 Type 2
- SSAE 18/ ISAE 3000 SOC 2 Type 2
- ISO 27001
- PCI DSS 3.2.1
- NIST 800-53 PE
- Energy Star Certified
- Uptime Institute Tier III Certified Facility
- Uptime Institute Tier III Certified for Operational Sustainability - Gold

Fire Detection and Suppression Summary

- VESDA provides early warning detection
- Pre-action dry pipe sprinkler system

Support Services

- Remote Hands (formerly Gold Support)
- Structured Cabling
- Secure on-site spare and tool storage

Reliability

- 100% Uptime SLA

Sustainability and Efficiency

- Wireless sensors
- Smart Lighting
- Energy Star Certified for energy efficiency

Amenities

- Free secure Wi-Fi
- Break room
- Food and beverage vending machines
- Crash carts
- Work kiosks
- Conference room

ORD2 Provider List

Quickly and easily find and connect with service providers and potential business partners.
For a full list of providers, please visit our Marketplace.

ORD2 Campus Pod Details

ORD2-A

2425 Busse Road,
Elk Grove Village, IL 60007

Power and Capacity

Utility Power	**50 MW***	Generator Configuration	**N+1**
UPS Capacity	**11.6 MW***	Fuel Capacity	**80,000 Gal.***
UPS Configuration	**2N and N+1**	Cooling Configuration	**N+1**
Generator Capacity	**17.6 MW***	Cooling Capacity	**4,080 Tons***

Shared across ORD2-A and ORD2-B pods.

ORD2-B

2425 Busse Road,
Elk Grove Village, IL 60007

Power and Capacity

Utility Power	**50 MW***	Generator Configuration	**N+1**
UPS Capacity	**11.6 MW***	Fuel Capacity	**80,000 Gal.***
UPS Configuration	**2N and N+1**	Cooling Configuration	**N+1**
Generator Capacity	**17.6 MW***	Cooling Capacity	**4,080 Tons***

Shared across ORD2-A and ORD2-B pods.

Whatever you need, we're here to help.

If you need any assistance with pricing or scheduling a tour, please reach out to us at sales@cyxtera.com or call us. We look forward to working together.

Give us a call 1-855-699-8372

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