



## Markham Data Center Campus YYZ2

4175 14th Avenue, Markham, ON, L3R 5R5  
1-855-699-8372

- YYZ2 is housed in a single-story, purpose-built building.
- Just 27 minutes from Toronto Pearson International Airport and 30 km west of downtown Toronto.
- Metropolitan Toronto is Canada's economic center, home to global financial services, media and software enterprises.

### NVIDIA DGX™ Ready

Our YYZ data centers are NVIDIA DGX™ ready to enable your AI workloads.

### Digital Exchange

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

### Scalable Capacity

62,884 sq/ft of raised floor space with 6.6 MW of power gives you room to grow your business and meet high-performance requirements.

### Vibrant Ecosystem

Customer community of over 150 aerospace, media and design, telecommunications companies, XaaS providers, and other large enterprises.

## YYZ2 Technical Specifications

#### Buildings

- Single-story adapted data center
- Building interior 101,298 sqft
- Raised floor 62,884 sqft

#### Security

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

#### Fire Detection and Suppression Summary

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

#### Connectivity

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

#### Reliability

- Temperature and humidity maintained to ASHRAE standards
- 100% Uptime SLA

#### Support Services

- Gold Support (remote hands)
- Structured Cabling
- Secure on-site spare & tool storage

#### Sustainability & Efficiency

- Wireless sensors
- Smart lighting

#### Certifications & Compliance

- SSAE 18/ ISAE 3402 SOC 1 Type 2
- SSAE 18/ ISAE 3000 SOC 2 Type 2
- ISO 27001
- PCI DSS 3.2.1
- Uptime Institute Tier III Certified Facility
- Uptime Institute Tier III Certified for Operational Sustainability - Silver

#### Amenities

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

## YYZ2 Provider List



## YYZ Campus Pod Details

### YYZ2-A

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#### Power and Capacity

Utility Power	<b>6 MW</b>
UPS Capacity	<b>3.4 MW</b>
UPS Configuration	<b>N+1</b>
Generator Capacity	<b>6 MW</b>

Generator Configuration	<b>N+1</b>
Fuel Capacity	<b>&gt; 48hrs @ full load</b>
Cooling Configuration	<b>N+1</b>
Cooling Capacity	<b>568 Tons</b>

### 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](mailto:sales@cyxtera.com) or call us. We look forward to working together.

**Give us a call 1-855-699-8372**