TOR₂

Enterprise-Grade Annex to Carrier Hotel

Quick Facts:

- Network neutral access to 10+ onsite carriers plus 150+ networks at 151 Front Street West via low latency, diverse fibre ring
- Connectivity benefits of 151 Front Street plus access to low latency network routes to long-haul networks
- Concurrently maintainable power & mechanical systems
- A+B UPS +generator backup, to full 2N architecture
- SOC 1 (SSAE18/ISAE3402), SOC 2, HIPAA, PCI DSS
- Onsite workspace options

30+ Network Neutral Data Centres Throughout North America

U.S.:

Ashburn • Columbus • Dallas • Jacksonville • Lakeland • Minneapolis • New Jersey

CAN:

Montreal • Toronto • Vancouver

Tour the TOR2 Data Centre: 905 King Street West Toronto, Ontario

To schedule, contact: Sales@cologix.com or

+1.855.497.2537

The 905 King Street facility is a state-of-the-art data centre built to Tier III standards for concurrent maintainability for space, power, mechanical systems and security. The data centre can be utilized as a stand-alone, diverse bypass facility to TOR1 at 151 Front Street, or leveraged as a natural extension with the diverse fibre ring connecting the two facilities. Cologix also offers connectivity to a robust ecosystem of cloud providers, including Microsoft Azure ExpressRoute and IBM Cloud from our Toronto data centres.

The Top Connectivity Provider in Canada

Through direct access to the Meet-Me-Room (MMR) at TOR1, this facility has access to 150+ unique networks via a low latency, diverse path. TOR2 offers diverse building fibre entrances and risers, as well as interconnectivity with local Cologix clients and other building tenants.

Technology Forward

Cologix designed the state-of-the-art data centre utilizing the base building chilled-water cooling, utility power and emergency generator power systems to ensure a reliable and redundant setup to meet customer-specific needs. Other features include: hot aisle containment systems with in-row cooling and modular power distribution systems to for rapid power installs and flexibility on power densities within pods.

Why Cologix in Toronto?

Customers prefer Cologix Toronto because of the prime downtown locations and robust, low latency connectivity to all leading providers available in the region. Customers value the reliability, upgrades and redundancies augmented by the ease of doing business with Cologix.





Site Specifications

TOR2: 905 King Street West

Site Information

TOR2 Space: 20K SQF, 45K SQF total

Total Toronto Space: 60K SQF

Built in 1985. 7 floors of concrete & **Building Info:**

steel, UBC Seismic Zone 0

Custom cabinets & cages including Space Configuration:

deep 42-48U cabinets

Hot aisle containment pods **Pod Configurations:** (premium dedicated pod options

for 10+ cabinets)

Security

SSAE 16 Compliant: SSAE 16 SOC 1 Type 2 audited

Closed-Circuit TV: Yes

Onsite Security: Yes, 24/7

Yes, for dedicated pods, **Customized Security:**

cages & suites

Access: Biometric & S2 keycard access

Environmental Controls

Chilled water loop connected to Cooling: building-owned chillers

APC in-row cooling with hot aisle containment systems, N+1 high-Cooling Type:

performance chillers & cooling tower

Multi-zoned, dual interlocked Fire Protection:

preaction fire suppression

Humidification: Yes, centralized

Remotely Monitored: Yes **Power**

Toronto Hydro. A+B Redundant Power Feeds. 4 MVA x 2 feeders Power:

from Substation

UPS: Power efficient Mitsubishi UPSs (2N)

150 watts per SQF (higher density Load Design: configurations available in excess of 8

kW/cabinet)

Customizable power configurations up **Configurations:**

to 2N UPS & generator

ATS: Yes, diverse

Battery: Minimum N+1 Redundancy

Connectivity

Yes, MMR within Cologix facility with Meet-Me-Room (MMR):

direct access to building's MMR

10+ unique network provider PoPs Number of Networks:

onsite, with access to 150+ unique carriers via diverse paths

Network Neutral: Yes

Fiber Entrance: Diverse building fibre entrance

Cross Connects: Copper, fibre, virtual

Passive waves & lit connections to **Metro Connect:**

151 Front Street West

Communications: 2 diverse communication risers

