



# CARPATHIA<sup>TM</sup>

HOSTING, INC.

## Toronto Datacenter

151 Front Street West

Toronto, Ontario CANADA

Carpathia Hosting is a leading provider of enterprise managed hosting services, supporting a worldwide customer base, including government agencies, large enterprises and small-to-medium businesses in datacenters across the United States and Canada. Carpathia Hosting's Toronto Ontario datacenter has all the space and power an organization needs onsite, all within a convenient metropolitan Toronto location.

As the primary North American communications hub for telecommunications carriers and datacenter firms from around the globe, this datacenter is the essential connection point for corporate data networks, local and long distance telephony, Internet peering, and critical data storage facilities. The facility has been designed to accommodate the highest standards of security reliability and connectivity.



### HIGHLIGHTS

- More than 25 Points of Entry (POE) penetrating the building, offering an extensive diverse pathway "Fiber Connectivity" solution
- Meet-Me-Room houses access points for networks literally spanning the globe
- Riser System consists of two diverse pathways linked directly to the Meet-Me-Room and connecting vertical pathway to the penthouse level
- Uniformed security patrol the premises and surrounding area 24/7/365 as part of a customized security system and protocol

### SECURITY

- 24/7 manned security
- CCTV cameras installed to monitor perimeter and common areas of the building
- Card readers in elevator cabs in operation 24 hours
- Optical entrance turnstiles enable controlled access

### ELECTRICAL

- Two new 4000/5000KVA transformers ensure the reliability of 151 Front's power supply
- Transformers are fed by dual underground 13.8 Kv feeder lines from a local substation

### COOLING

- District cooling provides chilled water to the facility according to pre-determined temperature, capacity, and consumption
- Secondary cooling units known as "Condensers" have been installed on the roof area

### ROOFTOP

- The rooftop of the facility houses 18 generators, all supported by pre-engineered structural steel grid
- To facilitate tenant requirements for secondary cooling, a similar structural steel grid as installed on the uppermost roof to accommodate an array of condensers, fluid coolers, glycol pumps and chillers

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