

MTL10-H

Unmatched Space, Power & Connectivity in Montreal

Quick Facts:

- **35 MW, up to 240K SQF, highly-scalable data centre**
- **High-count dark fibre connection to the carrier hotel (MTL3)**
- **Eco-friendly, green renewable energy**
- **Extreme density enabled, up to 30 kW per cabinet**
- **Neutral access to 100+ networks and QIX Internet exchange**
- **PCI-DSS 3.2; SOC 1 (SSAE18/ISAE3402) Type II & SOC1 Type II**

30+ Network Neutral Data Centre Throughout North America

U.S.:

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

CAN:

Montreal • Toronto • Vancouver

Tour MTL10-H Data Centre:

530 Beriault Street,
Longueuil, Quebec

To schedule, contact:

Sales@cologix.com or
+1.855.497.2537

Cologix's MTL10-H is the largest network neutral data centre in Canada, offering connectivity via high-count, diverse, scalable fibre and direct access to the Meet me Room (MMR) in Montreal at Cologix's MTL3 facility at 1250 Rene-Levesque West. Strong interconnection capabilities to build and scale your business with 100+ unique service providers and low latency, direct onramp connections to hyperscale cloud providers, including Amazon Web Services®, Google Cloud Platform, Oracle FastConnect, Microsoft® Azure and IBM Cloud.

Canada's Connectivity Hub

Cologix operates 10 data centres in the market plus the largest Meet-Me-Room (MMR) in Montréal premiere carrier hotel with direct connectivity to the main hyperscale customers. MTL10-H is connected to all of Cologix's data centres with access to 100+ carriers through a diverse, dark fibre ring.

Tailored Solutions for Hyperscale & Enterprise Customers

For large-scale customers, Cologix's trusted Hyperscale Edge Team builds customized, flexible and extremely cost efficient data centre facilities across North America. Whatever stringent needs you may have, our team of seasoned data centre experts will tailor a solution for you.

Why Cologix in Montréal?

As the market leader in Montréal, Cologix offers the most robust, flexible infrastructure and secure, scalable, low-latency connectivity at the digital edge. We operate the largest MMR with access to 100+ carriers from our MTL3 data centre and access to hyperscalers. Customers value the richness of connectivity options along with reliability, upgrades, redundancies and ease of doing business with Cologix.



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MTL10-H MONTREAL DATA CENTRE

Site Specifications

MTL10-H: 530 Beriault Street

Site Information

MTL10-H Space:	Up to 240K SQF (95K SQF white space)
Total Montreal Space:	765K SQF
Building:	Retrofit in 2016, one-story, owned, single use; outside of flood plain
Floors:	36" anti-static raised floor; 2,500 load lbs, dual sub-levels for optimized airflow and easy access
Space Configuration:	Cabinets, cages or dedicated halls; 15 foot ceilings

Security

Accreditations:	Tier III architecture; PCI-DSS 3.2; SOC 1 (SSAE18/ISAE3402) Type II & SOC1 Type II CSAE 3416
Closed-Circuit TV:	Monitored security cameras
Onsite Security:	24/7/365, on-site security personnel
Customized Security:	Yes per client requirements
Access:	Biometric, PIN code & Badge
Man Traps:	Yes

Environmental Controls

Cooling Type:	DX with pumped refrigerant free cooling
PUE:	Annualised PUE under 1.3
Redundant:	N+1, Concurrently Maintainable
Fire Detection:	Cross-zoned and spot detection
Fire Suppression:	Dual interlocked pre-action dry pipe
Remotely Monitored:	Yes

Power

Energy Type:	Renewable, green hydroelectric power
UPS:	Static UPS system with 10 minutes battery
Load Design:	Up to 30 kW for extreme IT loads & densities
Configurations:	2N distribution to each rack
Generator Backup:	Concurrently maintainable with 36 hrs of fuel autonomy
Power to the Rack:	Per Client requirements
Utility Power:	Up to 35 MW

Connectivity

Meet-Me-Room (MMR):	Yes, 2 Cologix controlled
Number of Networks:	100+ network options via lit services
Network Neutral:	Yes
Cross Connects:	Copper, fibre, virtual
Metro Connect:	Yes
Internet Exchange:	Access to Montreal Internet Exchange (QIX)
Communications:	Diverse fibre between all Cologix facilities and carrier hotels

Services

Additional Space:	Staging, storage, office
Remote Hands:	Yes, on-site 24/7
Client Portal:	Yes
Other:	Equipment delivery and install assistance; in house engineering; data centre move project management

Customer Support

Remote Hands: Yes, 24/7
Support: +1.855.4IX.HELP
(+1.855.449.4357), option 3, or
Support@Cologix.com

WWW.COLOGIX.COM
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