

Cologix's Downtown Enterprise-Grade Data Center MIN 3: 511 11th Avenue South

Minneapolis-Saint Paul is the most populous urban area in Minnesota and home to 18 Fortune 500 headquarters. The major industries include finance, transportation, industrial and health care, which support the second largest economy in the Midwest (behind only Chicago). At the center of this booming hub, the 511 Building is universally regarded as "the" carrier hotel and most connected building in Minnesota as a network hub for the upper Midwest and gateway to the "Northern Route" to Seattle.

The Most Interconnectivity in the Upper Midwest

Cologix is your network neutral partner, providing customers with buying power via direct interconnection choice of 75+ unique networks in the Meet-Me-Room (MMR), which provides connectivity to existing Cologix customers and other tenants in the 511 Building. No other data center in the region comes close to the network density of Cologix in the 511 Building.

Relentless Infrastructure

The critical support infrastructure systems are fully optimized and redundant, including hyper-effective cooling, support from three discrete power grids, 2N uninterruptible power systems (UPSs), and 2N backup generators, among other features. Cologix built the MIN 3 data center leveraging cutting-edge technology and Tier III principles for concurrent maintainability so customers can always feel confident and secure in the reliability and stability of their IT deployments.

Certified & Secure

The data center technical floor is manned 24/7 by security guards, as well as closed-circuit TV and a tailgate-proof mantrap with card access and biometric authentication. The Cologix Minneapolis data center has the following attestation reports: SOC 1, SOC 2, HIPAA and we are PCI compliant.

Dynamic Customer Support

As a differentiated local service model, all customers have direct and 24/7 access to seasoned local engineers and support teams, in addition to a web-based portal for online technical support ticket submissions. Local Cologix technicians also leverage the Cologix Command data center infrastructure management (DCIM) platform to continually monitor service to ensure business continuity, alerting customers with options when nearing capacity.

Why Cologix Minneapolis?

On average, customers save 20-50% on their network bill when choosing Cologix Minneapolis versus other network neutral data centers in the greater Minneapolis metro area. Additionally, when customers switch to Cologix's redundant and accessible downtown facilities, they rarely have to switch providers due to the mass collection of network options. Ask your network provider to show you the price comparison today.

Schedule a Tour

511 11th Avenue South
Minneapolis, Minnesota 55415

Contact:

Sales@cologix.com or +1.855.497.2537



Quick Facts:

- 75+ unique networks in MMR with low latency
- Network neutral
- Cabinet lineups & private cages available
- 2N UPS, with 2N generators available for backup
- Biometric authentication & S2 keycard access
- Home to the Midwest Internet Cooperative Exchange (www.micemn.net/)
- Network hub for the upper Midwest & gateway to the "Northern Route" to Seattle

24 Network Neutral Data Centers Throughout North America

Columbus - Dallas - Jacksonville - Lakeland - Minneapolis - Montreal - New Jersey - Toronto - Vancouver

SITE SPECIFICATIONS:

MIN 3: 511 11th Avenue South

Site Information

Colocation Space:	28,000 gross SQF
Space Configurations:	Custom cabinet & cage configurations including deep 42U cabinets (78" H x 24" W x 48" D)
Containment Configurations:	Perimeter CRAH
Floor Type:	Anti-static raised floor
Freight Elevator:	(1) 4,500 lbs, 5' W x 7' H x 8'10" D
Roof Rights:	Available on individual case basis

Site Structure

Year Built:	1982
Renovated:	2006
Number of Floors:	4 floors
Structure Type:	Concrete & steel
Exterior Type:	Concrete & windows
Seismic Rating:	Seismic Zone O
Flood Zone:	Not in flood plain, outside 100 year zone
Ceiling Clearance:	16' height

Security

Compliance Audits:	SOC 1 (SSAE18/ISAE3402), SOC 2, HIPPA, PCI DSS
Closed-Circuit TV:	Yes
Customized Security:	For dedicated cages
On-site Guards:	Dual 24/7 on-site security (building & Cologix)
Card Access:	Biometric & S2 keycard access
Man Traps:	Yes

Fire Protection

Fire Detection:	In room & cross-zoned VESDA
Fire Supression:	Dual interlocked pre-action dry-pipe
Remotely Monitored:	Yes

Environmental Controls

Cooling System:	600 tons (Chilled water, chillers & pumps N+1)
Cooling Type:	Perimeter CRAHs
Redundant:	N+1
Humidification:	Ultrasonic humidification
Remotely Monitored:	Yes

Connectivity

Meet-Me-Room (MMR):	Yes, Cologix controlled
Number of Networks:	75+ unique networks
Network Neutral:	Yes
Fiber Cross Connects:	Direct cross connects to Cologix's virtual MMR (suites 100, 261 & 400)
Communication:	2 diverse communication risers
Dark Fiber:	High count dark fiber on 1-94 corridor to Wisconsin border

Power

Uninterruptible Power Supply (UPS):	N or 2N
Load Design:	150 watts per SQF (higher density configurations available)
Configurations:	Primary entrance, 2N UPS & generator
Automatic Transfer Switch (ATS):	N+1 with isolation bypass
Battery Type:	Valve regulated lead acid (VRLA)
Battery Redundancy:	Minimum N+1 monitored by Canara
Backup Generators:	2N
Generator Fuel:	Diesel
Fuel Run-Time:	24-hours minimum at peak load before refill
Remotely Monitored:	Yes, via Cologix Command DCIM

Site Utility

Electric:	13.8 kilovolts primary
Power Feed Source:	Xcel Energy
Water:	City of Minneapolis + redundant on-site well
Service to Site:	10" fire; 4" domestic

Customer Support

Remote Hands:	24/7/365
Customer Support:	+1.855.4IX.HELP (1.855.449.4357)
Local Support:	Support@Cologix.com
Sales:	+1.855.497.2537
Local Sales:	Sales@Cologix.com