



DATA CENTER SPECIFICATIONS

MP2: Shakopee, MN

Cyxtera provides comprehensive data center solutions, for clients of all sizes. From a single cabinet to a megawatt or more of data center capacity, which enables you to deliver a high level of business efficiency, while reducing costs and increasing your opportunity to achieve business growth. Today, Cyxtera operates 50+ data centers with over 195MW of power across almost 2.6M/sq. ft. of raised floor capacity. Our global data center footprint extends around the world, enabling Cyxtera to efficiently deliver our services locally and connecting you globally to your business partners, end users, and customers. Our state-of-the-art data centers provide customers with distinct advantages:

- Capital and operational expense savings for data center facilities, maintenance and power consumption
- Proven reliability through fully backed 100% infrastructure SLAs
- Scalable space and flexible contract models
- Network connectivity and carrier diversity
- Inclusive multi-level security measures and optional incremental measures
- 100% power uptime Service Level Agreements with power, temperature and humidity SLAs managed to ASHRAE standard
- Customer-focused ergonomics and amenities
- Ecological focus on reducing carbon footprint and power consumption

This premier multi-tenant Constructed Tier III Uptime Certified data center is designed to enable clients to focus on core business competencies, rather than data center management.

Our global footprint and flexible service model enable us to deliver convenient solutions that keep businesses integrated and running securely, whether an organization is opening a new office in London, collaborating with a new partner in Tokyo, or expanding an ecommerce platform in the Midwest. We are an innovative global data center service provider with quality colocation, security expertise and outstanding customer support. Cyxtera colocation customers have access to an ecosystem of leading providers of public and private cloud, managed hosting, managed security, storage, and network services; all in some of the best run data centers in the industry.

- Global teams with an average of more than 15 years of expertise in data center operations, customer support, engineering, and consulting
- Customer-friendly master planned, purpose built facility with secure access and efficient layout
- Direct access to Hybrid IT services from multiple providers
- Speed to market and ensure IT continuity with Structured Cabling Design and Installation, Gold Remote Hands Support and Fast Track Support, and Managed services
- With 50+ global data centers across North America, Europe and Asia-Pacific, Cyxtera assures geographic redundancy, IT asset protection and equipment failover

Data Center Statistics

Real Estate Summary

- Located in Shakopee, MN
- One-story building
- Building interior upon completion of all phases: 100,000 sf
- Tier III certified for design and construction
- LEED Gold Certified
- Column-free raised floor space
- Rack density = 20kW

Electrical Summary

- Power density minimum (W/sf) = 150
- Generator configuration = N+1
- Total Power Capacity = 10MW

Mechanical Summary

- Mechanical system configuration = N + 1
- 2mW dual generators
- Cyxtera manages humidity and temperature to strict ASHRAE standard
- Concurrently maintainable utility, power and HVAC systems

Fire Detection and Suppression Summary

- VESDA air sampling early warning detection
- Fike fire detection and suppression
- Dual-action dry pipe sprinkler

Cyxtera Technologies is the secure infrastructure company. Combining a hybrid-ready information security fabric with a global footprint of best-in-class data centers, Cyxtera delivers a secure platform for connecting and protecting dedicated infrastructure, private clouds and public clouds.

For enterprises, government agencies and service providers, Cyxtera offers powerful, secure IT infrastructure paired with agile, dynamic software-defined security. Headquartered in Miami, Cyxtera serves more than 3,500 customers worldwide.

Security and Compliance

Cyxtera utilizes a centralized global security operations center that monitors all Cyxtera data centers, provides multiple challenge points throughout and grants permissions-based access to all data center areas. Each data center supports hundreds of external and internal video surveillance cameras. Standard cages and cabinets are outfitted with locking mechanisms. Customers have the ability to add incremental security options such as intra cage video cameras and card or biometric readers.

Connectivity

Whether a customer needs a connection between cages, between buildings or to a carrier, cross connects are the lifeblood of data center connectivity. Cyxtera offers industry standard agnostic CAT5E, COAX and Singlemode/Multimode Fiber connectivity at all our data centers. Cross connects support all transport connectivity options to carriers within the facility, multiple customer cages within the same facility, and multiple environments in separate data centers. The data center can enable connections to numerous services via a cross connect to our node room where network, cloud, managed hosting, security, and storage services providers, maintain a point of presence. Access to key financial exchanges and market data feeds are available within select Cyxtera financial data centers.

Cross connects are delivered within 48 hours.



Redundant Cyxtera fiber paths run throughout the facility and through the Minneapolis St. Paul metro area to the facility. The Cyxtera Hosting National Network 10 gigabit upstream links route to diverse cities outside of Minnesota.

Areas We Serve

United States

Albuquerque, NM
Atlanta, GA
Boston, MA
Chicago, IL
Columbus, OH
Dallas, TX
Denver, CO
LA/Orange Co., CA
Las Vegas, NV
Metro NY/NJ
Minneapolis, MN
Moses Lake, WA
Phoenix, AZ
Central, WA
Seattle, WA
Silicon Valley, CA
St. Louis, MO
Tampa, FL
Washington, D.C.

Canada

Montreal
Toronto
Vancouver

Europe, Middle East, Africa

Germany
London

Asia

Hong Kong
Singapore
Shanghai
Tokyo

Australia

Sydney
Canberra
Melbourne
Perth
Brisbane



This Facility, MP2: Shakopee, MN, has received the Uptime Institute Management and Operations (M&O) Stamp of Approval. Uptime M&O Stamp of Approval is the first and only unbiased and industry-ratified standard by and for data center operations. M&O also provides a third-party validation of operational excellence, consistent process, procedures and training, which ensures data center availability, sustainability, and consistency.