

## CyrusOne Data Center

# Stamford, Connecticut

## 57,000 square feet

The prime location with easy access to New York and New Jersey supports the distance-sensitive, mission-critical, synchronous data replication requirements of businesses in the Tri-State Region.

### Convenient Location

Stamford data center is located in Fairfield County, Connecticut, within easy access to Midtown Manhattan. Offering rich carrier presence: 2N power; and custom, dedicated Business Continuity and Disaster Recovery (BCDR) solutions to industry verticals ranging from financial and legal services to healthcare, IT and insurance, Stamford is also an ideal location for companies in the Connecticut-Boston corridor.

### Leading-Edge Facility

The 57,000 square-foot facility offers 20,000 colocation square feet(CSF) and 35,000 square feet of work area recovery space in two buildings. It combines multiple levels of technology and security staffing and is designed to have no single point of failure. Designed specifically to meet the increasing demand for business continuity solutions

24/7 year-round, it offers:

- Colocation-primary production or backup
- Managed hosting
- Business continuity and disaster recovery
- Cloud computing

### Key Capabilities

No detail was overlooked in designing and building a data center that meets the needs of today's global businesses.

Key capabilities include:

**High-density configuration.** With 20,000 colocation square feet(CSF), 4MW of utility power via two separate feeds from the utility company and 1,200 tons of cooling capacity with built-in redundancy, the Stamford data center offers the highest levels of support for high-density configurations.

**Business continuity and disaster recovery.** 35,000 square feet of work area recovery space is customizable to meet unique requirements of our clients for dedicated office suites linked to critical IT operations.

**Mission-critical data center.** The data center's infrastructure combines multiple levels of technology and security. Result: no single point of failure. The facility's location is ideal for primary production systems backup and the synchronous data replication requirements of mission-critical applications.



### At a Glance

- **Data Center Space:** 20,000 square feet
- **Work area Recovery Space:** 35,000 square feet
- **Proven Reliability:** 99.999% availability guaranteed
- **Transportation:** Close to I-95, Merritt Pkwy. and Metro North railroad station





## Site Specifications

- 57,000 square feet in two buildings
- 20,000 colocation square feet(CSF)
- 35,000 square feet work area recovery space featuring dedicated office suites configured per customer requirements
- Carrier-neutral
- SSAE 16 and PCI compliant
- Safe Harbor certified annually

## Power

- Designed to deliver 99.999% availability
- 4MW of power
- Designed to support high-density configurations
- Two separate feeds from the utility company
- 2N uninterruptible power supply (UPS) units
- N+1 generator backup

## Building Features

- Power and cooling are delivered under a 24-inch raised white floor space
- 1,200 tons of cooling capacity with built-in redundancy
- Carrier-neutral facility with two MDF rooms provides dual access to multiple providers for flexible connectivity
- Building and all critical equipment above 500-year flood zone
- Comprehensive fire protection system

*Specializing in highly reliable enterprise-class carrier-neutral data centers, CyrusOne provides mission-critical facilities that protect and ensure continual operation of IT infrastructures across a global footprint of locations. CyrusOne data centers provide flexibility, reliability and security delivered through a unique customer-centric platform, while the CyrusOne National Internet Exchange provides robust connectivity options to drive revenue, reduce expenses and improve service quality for the enterprise. Learn more at [cyrusone.com/about](http://cyrusone.com/about).*

## Security

- 24/7 year-round video surveillance to monitor and control access within the facility
- Biometric access readers
- Advanced proximity card readers
- Motion sensors
- Central security office monitors all systems
- 24/7 year-round bonded security staff

## Operations

- 24/7 year-round network operations center (NOC), technical support, remote hands, and environmental and managed services monitoring



## Point-to-Point Distance from Stamford, Connecticut Data Center to:

- **Norwalk, Connecticut Data Center:** 10 miles
- **Totowa, New Jersey Data Center:** 54 miles
- **Wappingers Falls, New York Data Center:** 61 miles
- **Midtown Manhattan:** 33 miles
- **Wall Street:** 36 miles

