

Data Center

Boston, MA

Located less than one mile from I-93 on the Boston/Somerville line, FirstLight's Boston Data Center offers a combination of convenience to downtown Boston and Cambridge as well as true N+2 redundancy across all key infrastructure, including cooling, power, fiber, and Internet. With ample free on-site parking, conveniently located on the MBTA Orange line, 24x7 staffing, and flexible space offerings, FirstLight's Boston, MA Data Center is an ideal location for production and disaster recovery deployments.

Data Center Specifications

Space

- Secure full cabinets
- Secure half cabinets
- Secure multi-rack cages available in flexible configurations
- Facility roof rights available

Cooling & Environment

- Cooling system designed to support dense blade and storage-oriented environments
- Fully redundant cooling system
- Advanced temperature and humidity monitoring
- Data Center temperature and humidity kept at ideal operating conditions

Internet/Network Services

- Access to FirstLight's robust regional network for high-speed access to the Internet and private line services for superior performance
- Diverse fiber optic entry into facility
- Connections to multiple cloud providers and Mass IX
- Cross connect service available to 20+ regional carriers and fiber optic networks
- Layer 2 network for site-to-site customer connectivity

Security

- Dual-factor biometric fingerprint scanners protecting Data Center environment
- Access card system control for doors
- Video surveillance with off-site storage
- 24x7 customer access
- 24x7 security

Power

- High-density deployment available
- Redundant (2N) power
- Power delivered in 20A, 30A, or 50A circuits
- Power available in 110V, 208V or 3-Phase configurations

Additional Features

- Eight on-site generators and multiple UPS battery backup to support site
- Advanced fire and smoke detection system
- Dry-pipe pre-action fire suppression system
- 100% uptime SLA on power and bandwidth
- 24x7 remote hands
- Redundant utility from diverse power grids

