

Waltham, MA

Located on Winter Street in the heart of the Route 128 tech corridor, our Waltham location is ideal for the deployment of production and development site applications. The Waltham site is engineered with advanced electrical and cooling equipment to support dense server and storage environments and is directly connected to FirstLight's fiber optic network for high-speed access to the Internet and private line services. The site is equipped with emergency backup power supplies and multiple tier one Internet connections to ensure long-term performance and reliability.



Data Center Specifications

Space

- Anti-static raised floor environment
- 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
- 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 3-Phase configurations

Additional Features

- Dedicated secure loading entrance for on-site equipment delivery
- UPS battery backup to support site for 72+ hours
- Advanced infrastructure monitoring including leak/water detection system
- Dry-pipe pre-action fire suppression system
- Ample on-site parking available
- 100% uptime SLA on power and bandwidth
- On-site remote hands

