

BOSTON



ABOUT

Equinix is located within a two-story building located near Bell Atlantic. Our Boston data center offers colocation services with multiple connectivity and interconnection options. This data center offers fiber diversity and multiple layers of security.

LOCATION

74 West Street,
Waltham, MA 02451, USA

PROFILE

Phone – 1.888.892.0607 (USA or Canada)
or 1.650.513.7600 (outside USA or Canada)
Email – support@equinix.com

POWER

Power Density – 2.4KW Max (utilization)

UPS System – 405 KW UPS System, System is deployed as N + 1, UPS Battery backup systems are deployed to carry full design load for 15 minutes, UPS distribution systems support 405 KW primary with 30% additional for redundant circuits.

DC Plant – 58 KW DC System, System is deployed as 2N with dedicated A&B plants, DC Battery backup system are designed and deployed to carry full load for 2 hours per each plant, DC distribution systems support 58 KW primary with 30% additional for redundant circuits.

Standby Generators – 750 KW generator systems, System is deployed as N, Dedicated fuel system designed and deployed to sustain continuous operation at full design load for 24 hours.

FIBER

of Entry Points – Four

Fiber Conduits – Eight 4-inch conduits

Fiber Innerducts – Seventy-two inner ducts, four 1- inch innerducts/ conduit.

TELCO INFORMATION

NPA/NXX – 781-890

ENVIRONMENT

Fire Supression – Pre-Action double interlock fire suppression system, dual zoned smoke and heat fire alarm detection system, dry Pipe water based system, cross zone releasing function (three events must occur for full release) reaction, dry pipe sprinkler system

HVAC – 492 KW of Heat Rejection Capacity, System is deployed as N+1, A/C units maintain a climate of 70 degrees (+/- 5) and 30-60% humidity, (SLA Statement)

Alarm Monitoring – All essential equipment is tied into Falcon Alarm System (UPS, DC plant, PMM's, BDCBB's, ATS's, Generators, Diesel Tanks, TVSS, Fire system), Operations Alarm Management (OAM) Group Monitors facility falcon units 24/7/365, Alarming is a dry contact system set to normally closed.

BOSTON

FLOOR LOAD

300 psft

CEILING HEIGHT

Nine feet above raised floor.

ROOF RIGHTS

Roof rights available.

LINE OF SIGHT

Sight obstructed slightly to the east.

SQUARE FOOTAGE

Colocation Area - 22,000 sq. ft.

KVM CART

KVM cart available upon request

PRODUCT AVAILABILITY

Cage Space available
Cabinets Available
UPS Power Available
DC Power Available
Standard Cross Connects – DS0, DS1, DS3,
Ethernet, Fiber
SingleCNXT-i (Internet Access)
TechSmart (remote hands): 24/7/365
Technical Support

SECURITY

Security Systems – Card access control at all secure areas/doors, Surveillance cameras at strategic locations, exterior and interior CCTV coverage, 24/7 Corporate security surveillance, Speaker and Phone system installed throughout facility for correspondence with local and remote security personnel, 30 days of on-site video back-up

EQUINIX MMR

Cogent Communications, NAN, NSTAR Communications, Neon, OnFiber, Qwest, RCN Communications, SingleCNXT, Verizon, Verosity Communications

