

PHILADELPHIA - 401 NORTH BROAD



ABOUT

Equinix has two locations in Philadelphia. We're at 3701 Market Street and 401 North Broad Street. The Equinix North Broad Street data center is a more than 21,000 square foot facility offering colocation, and interconnection. We are within an 11-story building located just north of Center City. Features of this site include multiple connectivity and interconnection options, diverse fiber entry points and multiple layers of security

LOCATION

401 North Broad Street
Philadelphia, PA, 19108, 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 - 120 KW UPS System, System is deployed as N, UPS Battery backup systems are deployed to carry full design load for 15 minutes, UPS distribution systems support 120 KW primary with 30% additional for redundant circuits.

DC Plant - 115 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 115 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 Fiber Entry Points - 2
Fiber Conduits - Two 4-inch conduits
Fiber Innerducts - Six innerducts with three 1 1/4-inch innerducts per conduit

TELCO INFORMATION

NPA/NXX - 215-925

ENVIRONMENT

Fire Suppression - 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) re-action, dry pipe sprinkler system

HVAC - 394 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.

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FLOOR LOAD

200 psf

CEILING HEIGHT

Eleven feet above raised floor

ELEVATORS

Weight capacity at 10,000 pounds

ROOF RIGHTS

Roof rights available

LINE OF SIGHT

Clear line of sight in all directions

SQUARE FOOTAGE

Colocation Area - 21,313 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
Network Timing: GPS (primary) and
CDMA (redundant) time source

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

AboveNet, AT&T/TCG, Broadwing, Cavalier Telephone, Cogent Communications, CTSI, Level (3), MCI, NEON, Netifice, OnFiber Communications, PPL Telecom, Qwest, RCN Communications, SBC, SingleCNXT, Sprint, Sunesys, T-Systems, Telcove, Verizon, WilTel, XO Communications, XTel Communications, Yipes