

# NEW YORK CITY - 111 8<sup>TH</sup>



## ABOUT

Equinix has three locations in New York City including 111 Eighth Avenue, 60 Hudson and 65 Broadway.

Equinix is the first neutral colocation and interconnection provider to deliver Layer 1 and Layer 2 connectivity between 111 Eighth Avenue and 60 Hudson. Whether customers colocate in 111 Eighth Avenue or 60 Hudson, Equinix's Metro Cross Connect architecture between the two locations ensures customers have the same dependable connectivity options. Plus, we provide them with the densest customer base as well as reliable unique peer rich Internet exchange services in the two most prominent telecom addresses in the New York metro.

## LOCATION

111 8th Avenue  
New York, NY 10011, 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** – 1864 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 1864 KW primary with 20% additional for redundant circuits.

**DC Plant** – 254 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 254 KW primary with 30% additional for redundant circuits.

**Standby Generators** – 3000 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** – Multiple

## TELCO INFORMATION

**NPA/NXX** – 212-243

## 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) reaction, dry pipe sprinkler system

**HVAC** – 2040 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

Fourteen feet from slab to ceiling

### ELEVATORS

Weight capacity at 10,000 pounds

### ROOF RIGHTS

Roof rights available with satellite space

### LINE OF SIGHT

Clear line of sight to the south, west, and southeast

### SQUARE FOOTAGE

Colocation Area - 55,721 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  
Metro Cross Connects – Ethernet, GigE and 10GigE (access to North Bergen)  
PAIX Ports- Port speeds from: 100mbps, GigE, to 10GigE and bonded 10GigE  
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

### PUBLIC PEERING

This location offers Switch and Data PAIX and MetroPAIX services (Peering connectivity between North Bergen, NJ and 111 8th Avenue NYC)

### BUILDING MMR

Bell Canada, Bell Nexia, Broadview Networks, Cablevision Lightpath, IBGH/9728 Communications, Macro Communications, MultiNet Communications, Ntera, Telephonix, TeliaSonera, Westcom Communications, Winstar IDT

### EQUINIX MMR

AboveNet, AT&T Local, Broadview Networks, Cambrian Communications, Cogent Communications, ConEdison Communications, FiberNet Telecom, Finatek, Group Telecom, Global Crossing, Interactions Corporation, Internap, ISPrime LLC, KeySpan Communications, Lextent Metro Connect, Level (3), Lime-light Networks, MCI, MegaPath, NEON, OnFiber Communications, Progress Telecom, Qwest, RCN Communications, RCN Telecom, SingleCNXT, Sprint, Teleglobe, Time Warner Telecom, Verizon, WilTel, Worldwide Communications Network, XO Communications

