

NY1 NEW YORK IBX+ DATA CENTER

ABOUT

Equinix, Inc. (Nasdaq: EQIX) connects the world's leading businesses to their customers, employees and partners inside the most interconnected data centers. In 33 markets across five continents, Equinix is where companies come together to realize new opportunities and accelerate their business, IT and cloud strategies. In a digital economy where enterprise business models are increasingly interdependent, interconnection is essential to success. Equinix operates the only global interconnection platform, sparking new opportunities that are only possible when companies come together.

New York is home to many of the world's largest financial, media and enterprise companies. Because of their close proximity and partnerships with Equinix, our Financial eXchange service specializes in serving the unique needs of the banking and trading communities within the financial services sector. This service allows large banks and trading exchanges to link directly to their "communities of interest"—key strategic partners and suppliers such as brokers, traders, clearinghouse merchants, data feed suppliers and proprietary software vendors.

LOCATION

165 Halsey Street
8th Floor
Newark, NJ 07102

From Airports – 5 mi/7 km to Newark Airport (EWR); 20 mi/32 km to La Guardia Airport (LGA); 27 mi/44 km to JFK (JFK)

Location Orientation – 10 mi/15 km to NY2 IBX; 11 mi/18 km to NY3/9 IBX; 9 mi/14 km to NY4 IBX; 11 mi/17 km to NY7 IBX; 10 mi/16 km to NY8 IBX; 12 mi/19 km to NY10 IBX

Parking – Valet parking in bldg; entrance on Halsey St. and Washington St; approx cost \$15.00 per day. Metered street parking limited and not recommended.

PROFILE

Phone – 1-888-892-0607 (USA or Canada)
or 1-650-598-6000 (outside USA or Canada)

Email – support@equinix.com

Square Footage Breakdown

Leased	46,465 ft² (4,317 m²)
Colocation Area	21,771 ft² (2,022 m²)
Flex Space	187 ft² (17 m²)
Satellite Platform	920 ft² (85 m²)

Telco Information

NPA/NXX	973-792
CLLI code	NWRKNJ02
LEC	VERIZON
LATA	224 (Permissive LATA for NYC w/CLECs)

GLOBAL SLA

- 99.999+% Power availability
- 99.99+% Temperature and Humidity availability
- 99.99+% Cross Connect availability

POWER

Electrical Capacity – 2.4 kVA per cabinet

UPS Configuration – Two (N+2)

Redundant System

of Utility Feeders – 1

of Power Transformers – 1

Utility Voltage – 480 volts, 3-phase

Standby Power – Four 750 kW diesel engine generators

Standby Power Config. – N+1

COOLING

Cooling Capacity – 1.75 kW per cabinet (5,973 BTUH)

Cooling Plant – Redundant computer room air conditioning (CRAC) units with common-loop drycooler condenser water system

SECURITY

Physical – "Man trap" entry

Human – 24x7 security guards

Electronic – CCTV and Recorders, Motion Detection, Hand Geometry Readers, Fiber Vault

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BUILDING

Construction Type – 2-A, fully sprinklered
Building Type – 14 story/steel-concrete
Floor Load Capacity –
 • **Cabinet Weight** – 1,325 lbs
 • **Colo Area** – 100 psf (4.80 kN/m2)
Seismic Zone – 2A

BUILDING CODE COMPLIANCE

Building – 1975 Uniform Building Code;
 1996 BOCA National Building Code
Mechanical – 1993 National
 Mechanical Code
Plumbing – 1996 National Standard
 Plumbing Code
Electrical – 1996 NEC
Life Safety – TBD
Other – TBD

SIGNIFICANT BUILDING DATES

Base Building Constructed – 1916
Base Building RETROFITTED – 1999
Equinix IBX Constructed – 1999

FIRE PROTECTION

Fire Suppression – Double-interlocked,
 pre-action (dry pipe)

CERTIFICATIONS

- SSAE16 SOC-1 Type II Certified

INTERCONNECTION OPTIONS AVAILABLE

System – Overhead proprietary cable tray system with multi-tier ladder rack
Cross Connects – Single-Mode fiber, Multi-Mode fiber (62.5 and 50 micron), CAT5, CAT6, CAT5 (T1), and CAT3 (POTS)
Equinix Metro Connect – Extends choice and reach for carrier and network availability across metro areas
Equinix Exchange™ – Central switch for public and private peering
Equinix Carrier Ethernet Exchange – Enables Ethernet Service Providers to interconnect to CENs and expand the reach of Ethernet services
Equinix Direct™ – Automated network provisioning, multi-homing and billing

EQUINIX IBX DATA CENTER LOCATIONS

Located in 33 strategic markets across the Americas, EMEA, and Asia-Pacific.

