



NY4

New York IBX Data Center

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EQUINIX NEW YORK DATA CENTERS

Equinix helps companies accelerate business performance by connecting them to their customers and partners inside the world's most-networked data centers. Our New York data centers are business hubs for 850+ companies. New York customers can choose from a broad range of network services from 135+ network service providers. They can also interconnect directly to customers and partners in their digital supply chain. Equinix New York metro International Business Exchange™ (IBX®) data centers consist of eleven buildings with approximately 731,000 square feet (67,950+ square meters) of colocation space.

The New York colocation facilities enable customers to be part of a rich industry ecosystem. The New York region features a high concentration of customers in the financial sector for cloud providers targeting financial customers (e.g., data analytics providers) and a dense concentration of ad-tech companies directly connecting on Equinix's Ad-IX™ advertising exchange. Our New York data centers are located in Newark (NY1), Bergen (NY7), Secaucus (NY2, NY4, NY5, NY6), Manhattan (NY8 and NY9), Carteret (NY11), Piscataway (NY12) and Elmsford (NY13) and service many of the world's largest companies, including financial services firms, large enterprises and media organizations.

NEW YORK IBX® BENEFITS

- Customer population comprised of many financial services firms, media companies and large enterprises
- Dense concentration of ad-tech companies directly connecting on the Equinix Ad-IX advertising exchange
- Large ecosystem of financial firms, content providers and 135+ networks in the Equinix New York data centers
- Low-latency connectivity to DirectEdge, CBOE, ICAP, Knight Capital, ISE and BOX



IBX TECHNICAL SPECIFICATIONS



Building

Space

Colocation Space	151,772 ft ² (14,100 m ²)
Building Type	1-story with 2nd floor mezzanine, concrete structural slab and steel framing
Parking	Adjacent to building (no charge)

Floor

Floor Type	Slab
Floor Load Capacity	175 psf (8.38 kN/m ²)

Flood Plain Info	Zone AE
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Seismic Design Category	C
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Fire Suppression	Double-interlocked pre-action (dry pipe), multiple zones sprinklered
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Facilities

Power and Cooling

Power and Cooling Density	4.0 - 5.0 kVA per cabinet
Utility Feeders	2
UPS Configuration	Block redundant
UPS Redundancy	N+1
Standby Power Configuration	18 x 2,500 kW diesel generators
Standby Power Redundancy	N+1
Cooling Configuration	Water-cooled centrifugal chillers and air handling units
Cooling Redundancy	N+2

Security

Physical	Man trap entry
Human	24x7 onsite security officers
Electronic	Biometric readers, fiber vault, CCTV surveillance with 30-day retention, motion detection



Amenities

- Break Room
- Loaner Tools
- Showers
- Crash Carts
- Work Kiosks
- Wifi
- Conference Room



Products and Services

Colocation

- Private Cage
- Secure Cabinet
- AC Power Circuits
- DC Power Circuits
- IBXflex™ Office and Storage
- Antenna

Interconnection

- Cloud Exchange™
- Internet Exchange
- Metro Connect™
- Cross Connects
- Extended Metro Connect
- Equinix Ethernet Exchange

Services

- Smart Hands™
- Migration Planning
- Equipment Sourcing
- Installation
- Professional Services

Packaged Solutions

- Performance Hub™
- Data Hub™



Reliability

Our IBX data centers boast an industry-leading, high average uptime track record of >99.9999% globally.



Certification and Sustainability

Certifications

- HIPAA
- ISO 27001
- NIST 800-53/FISMA
- PCI DSS
- SOC 1 Type II
- SOC 2 Type II

Green By Design

- EPA Energy Star Certified 2013 (79), 2015 (87), 2016 (90)
- Reflective roof
- LEDs and optimized lighting controls
- Renewable energy - wind

ABOUT EQUINIX

Equinix, Inc. (Nasdaq: EQIX) connects the world's leading businesses to their customers, employees and partners inside the most-interconnected data centers. In 52 markets across five continents, Equinix is where companies come together to realize new opportunities and accelerate their business, IT and cloud strategies.

Equinix.com



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WHERE OPPORTUNITY CONNECTS