111 8th Avenue

NEW YORK, NY

DIGITAL REALTY

Why 111 8th Avenue?

Uniquely positioned on top of the Hudson Street/Ninth Avenue fiber highway, Digital Realty's facility at 111 Eighth Avenue is a premier North American data center. With 109,600 square feet spanning multiple floors, the facility has become a central hub for hundreds of leading carriers, both domestic and international, and provides physical connection points for global telecommunications networks and Internet backbones.

Metro Ecosystem

225+ enterprises
70+ cloud providers
75+ content providers
105+ information technology providers
225+ network providers

Connectivity

Inter-site
- Metro Connect

Internet
- DIA
- DRIX

Cloud
- Service Exchange
- AWS Direct Connect
- IBM Bluemix (Softlayer) Direct Link
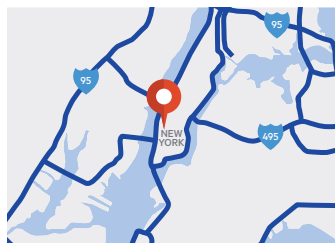
Space

- Cabinets
- Cages

Location

Protecting some of the busiest switching stations in the world by nature of its location, the facility at 111 8th Avenue provides low-latency access to financial exchange and applications providers, media and content providers, cloud and software-as-a-service (SaaS) providers as well as numerous enterprises.

Facility Specs

Building
- 109,600 Colocation Footprint sq.ft.

Flood Zone
- Outside 500 year flood plain

Seismic Rating
- Zone 2A

Utility Power Capacity
- 18,500 (kW)

UPS Power Capacity
- 5,900 (kW)

UPS Redundancy
- N+1, 2N

Max Power Density
- 200 (W/sq.ft.)

DC Power
- Available

Generator Power Capacity
- 10,750 (kW)

In Room Cooling Redundancy
- N+1

Heat Rejection Redundancy
- N+1

Cooling Plant Redundancy
- N+1

Roof
- Membrane and Reinforced Concrete Decking
- Roof Rights Available - ICB

Max Floor Loading
- 200 (lbs/sq.ft.)

Fiber and Building Entry
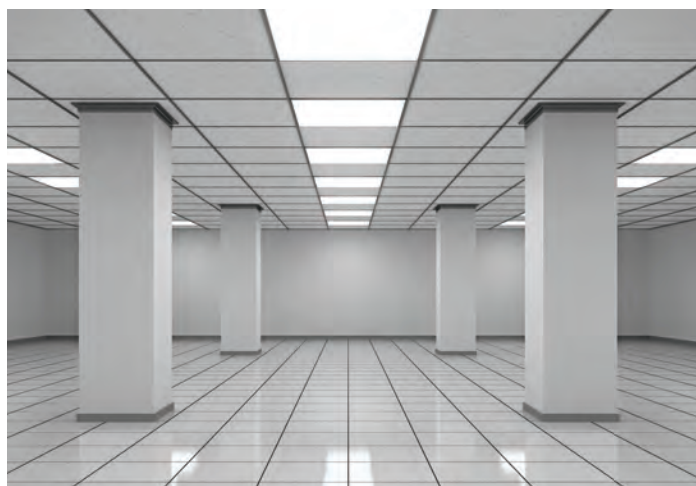- Multiple Diverse Entrances

Remote Hands
- 24x7x365

Security
- 24x7 Onsite Security Personnel
- CCTV with 90 day backup
- Biometric / Photo Badge Access

Compliance
- SOC 2
- SOC 3
- PCI-DSS
- SOC 2 Mapping: NIST 800-53, HIPAA, and ISO 27001

FOR LEASING INFORMATION
For a tour of our facility, complimentary IT infrastructure consultation or sales information, call or email us at:

SALES
P   (877) 378 3282
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ABOUT DIGITAL REALTY
Digital Realty supports the data center and colocation strategies of firms across its secure, network-rich portfolio of data centers located throughout North America, Europe, Asia and Australia. Digital Realty is uniquely positioned to deliver interconnectivity with a complete range of solutions on a global scale. Our customers trust the Digital Realty team to combine unparalleled collaboration, network-dense interconnection and real estate acumen to realize the unique power of community - from one rack to hyperscale - across the globe.

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