

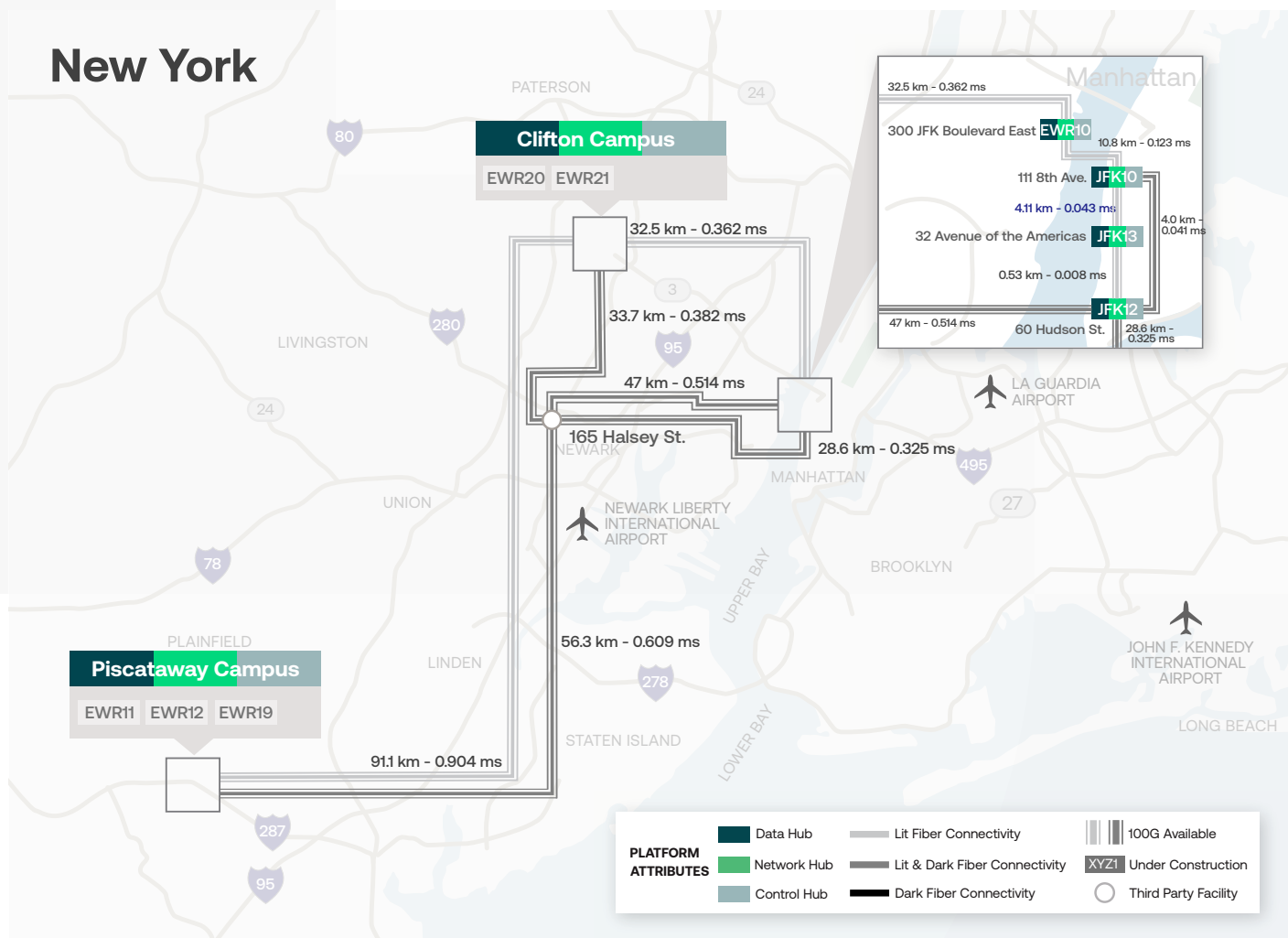
111 8th Avenue  
New York, NY



# 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.



## 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.

## Metro Ecosystem

- 225+ Enterprises
- 70+ Cloud providers
- 75+ Content providers
- 105+ Information Technology providers
- 225+ Network providers

## Space

- Cabinets
- Cages

## Connectivity

### Inter-site

- Metro Connect

### Internet

- DIA
- DRIX

### Cloud

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



# Technical Overview

111 8th Avenue

## Building

- 109,600 Colocation Footprint sq.ft.
- Flood Zone: Outside 500 year flood plain
- Seismic Rating: Zone 2A

## Power

- 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)

## Cooling

- 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

## Security

- 24x7x365 Onsite Security Personnel
- CCTV with 90 day backup
- Biometric / Photo Badge Access
- Crash-Rated / Anti-Climb Gates

## Remote Hands

- 24x7x365

## Certification

- SOC2
- SOC3
- PCI-DSS
- SOC 2 Mapping: NIST 800-53, HIPAA, and ISO 27001



## About Digital Realty

Digital Realty brings companies and data together by delivering the full spectrum of data center, colocation and interconnection solutions. PlatformDIGITAL®, the company's global data center platform, provides customers with a secure data meeting place and a proven Pervasive Datacenter Architecture (PDx®) solution methodology for powering innovation and efficiently managing Data Gravity challenges. Digital Realty gives its customers access to the connected data communities that matter to them with a global data center footprint of 300+ facilities in 50+ metros across 28 countries on six continents.

To learn more about Digital Realty, please visit **[digitalrealty.com](https://digitalrealty.com)** or follow us on **LinkedIn** and **Twitter**.

### For leasing information

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

#### Digital Realty

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