



QTS Jersey City

95 Christopher Columbus Drive, Jersey City, NJ 07302

Building Specifications

- 120,000 sq. ft. facility
- 51,000 sq. ft. data center footprint
- 31,500 sq. ft. raised floor
- 23,500 sq. ft. leasable office space
- 19 story concrete structure with reinforced steel

Power

- Configuration Option: N+1
- 3MW of critical power capacity
- 4 UPS units
- 3 generators with 6,000 gallons of fuel on site

Cooling

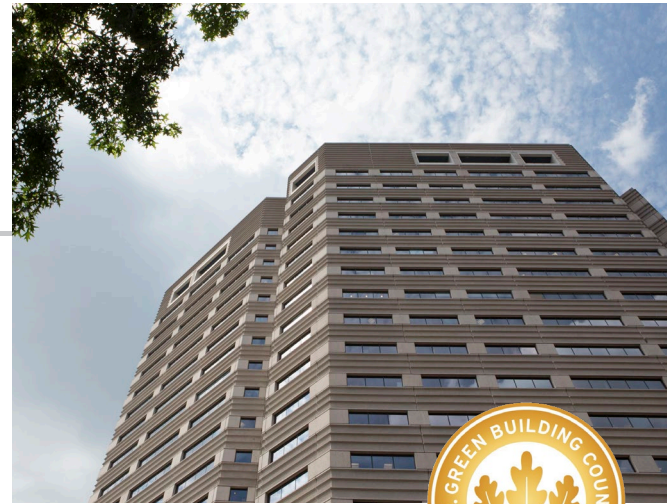
- N+1 dry cooling plant; Redundant piping systems for Glycol
- Generator backup for cooling system provided by two 1.25MW generators & 1.5MW generator
- Leak detection under all raised floor; Drains are utilized to remove any water from under floor
- WonderWare monitoring for electrical systems
- Fully automated Building Management System providing remote indications and operations capabilities

Security

- Multi-factor authentication for access (badge, fingerprint and/or iris)
- All building entrances require card key access
- Dedicated elevators to the QTS space
- Closed circuit video cameras cover QTS entrances, alternate workspace and data center floor
- Security guards on-site 24x7x365
- Concrete bollards surround multi-story building
- High-rise building – single point of entry at turnstile to the upper floors, Dual readers

Sustainability

- LEED Gold Certified
- CRAC units are set up for free cooling when the conditions are right the units pull the outside air into the data hall
- Electronic Vehicle (EV) charging spots available at the building



Compliance

- SOC 1
- SOC 2
- PCI
- ISO 27001
- HITRUST

Quick Facts

- Stable power fed to facility from diverse substations
- Three diverse points of entry for numerous in-house carriers and dedicated, reliable high bandwidth connectivity to 111 8th Ave. (Carrier Hotel)
- Convenient location: 6 minutes, by train, from World Trade Center and 17 minutes, by car, from Holland tunnel



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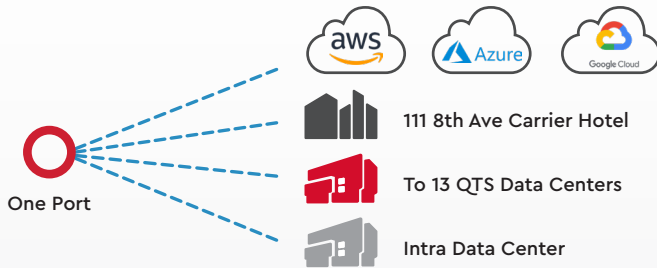
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Connect Anywhere Solutions to Meet Your Terms and Your Timelines.

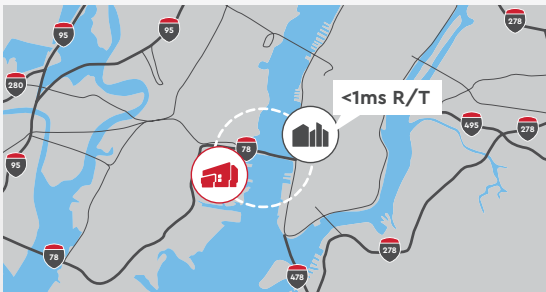
Strategically located just minutes from NYC, this facility is easy to access and delivers a thriving on-net telecommunications ecosystems of carriers, SDNs, and on-demand QTS solutions. With proximity to the region's subsea landing stations and other communications hubs, including the DE-CIX NYC peering exchange, QTS Jersey City is built for rapid network deployments.

QTS Switchboard Connectivity Service

Self-service virtual connections to clouds, carrier hotels, and between QTS Data Centers from one dedicated port, in minutes. Deploy quicker while producing substantial cost savings as additional connections are provisioned.



111 8th Ave Carrier Hotel



- QTS Jersey City**
95 Christopher Columbus Dr.
Jersey City, NJ 07302
- Carrier Hotel**
111 8th Ave
New York, NY 10011
- Fiber Route**
<1ms R/T

Connecting to the Internet

QTS internetConnect

Fully redundant internet service managed by QTS network engineers. Provides secure internet service via two or more backbone Internet Service Providers with dual, diverse entry at every data center. Easy access reporting.

Highlights

- On-demand access to AWS, Azure and Google Cloud Platform via QTS Switchboard
- On-demand access to 111 8th St, NYC Carrier hotel via QTS Switchboard
- On-demand access to all major clouds via PacketFabric
- Dark, Lit, IP and Interconnection services available
- Highly redundant design eliminates single points of failure
- Self-service ordering of cross connects

On-Net Carriers & Providers

SDN

- PacketFabric

On-Net Network Carriers

- AT&T
- Bahu Holdings
- Cogent
- Crown Castle
- Honest Network
- Level 3
- Lightpath
- New Jersey Telecom
- Sidera/Crown Castle
- Sunesys /Crown Castle
- Verizon
- Verizon Business
- Xchange Telecom
- Zayo