

QTS Santa Clara

2805 Mission College Blvd, Santa Clara, CA 95054



Building Specifications

- 135,322 sq. ft. facility on 4-acre multi building campus
- 84,000 sq. ft. raised floor
- 679 sq. ft. leasable office space
- 35,000 sq. ft. available space for future development
- LEED Silver Certified

Power

- Configuration option: N+1
- 6.525MW of critical power capacity
- 12 UPS units
- 11 generators
- 30,000 gallons of diesel fuel on-site, across campus, with refueling contracts

Cooling

- Six (6) chillers total – N+1 chiller plant in each building
- 59 CRAHs at Building I
- 22 CRAHs at Building II
- Fully automated Building Management System providing remote indications and operations capabilities
- WonderWare/EPMS monitoring for electrical systems
- Leak detection monitoring

Security

- Security fence surrounds perimeter of property
- Single point of entrance
- Data center floor and secured areas require card key
- Multi-factor authentication for access (badge, fingerprint and/or iris)
- Active patrol both inside and outside facility
- Closed circuit video cameras cover the interior and exterior of the building
- Security guards on-site 24x7x365

Compliance

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

Quick Facts

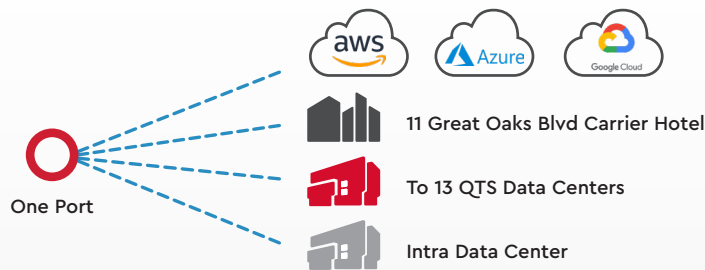
- QTS Santa Clara currently houses 84,000 sq. ft. of raised floor across two distinct data center buildings
- Caters to customers across a broad spectrum of businesses, including Web 2.0, media and entertainment, and multi-national corporations
- Less than 1/4 mile from 101 freeway
- Less than 5 miles to the San Jose International Airport

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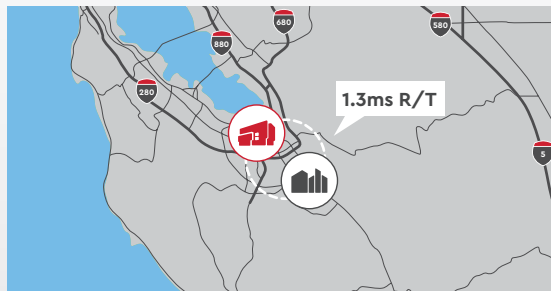
QTS Santa Clara is located in the heart of one of the most connected regions of the world. It supports the regions financial and enterprise sectors with a thriving ecosystem of on-net carriers and partners, in-house San Francisco Metropolitan Internet Exchange (SFMIX), multiple SDNs, and on-demand QTS solutions. With redundancy at the forefront, this facility includes three diverse underground fiber entry laterals providing maximum diversity to carrier networks throughout the region, eliminating single points of failure.




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.



11 Great Oaks Blvd Carrier Hotel



-  **QTS Santa Clara**
2805 Mission College Blvd
Santa Clara, California 95054
-  **Carrier Hotel**
11 Great Oaks Blvd
San Jose, CA 95119
-  **Fiber Route**
1.3ms R/T

Connecting to the Internet

QTS internetConnect Service

Fully redundant blended 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.

Internet/Peering Exchange

Internet/Peering Exchange – Cost effective method to exchange IP traffic with content providers, enterprises and ISPs with over 200 members of the San Francisco Internet Exchange.

Highlights

- On-demand access to AWS, Azure and Google Cloud Platform via QTS Switchboard
- On-demand access to all major clouds via Megaport and PacketFabric
- On-demand access to 11 Great Oaks Blvd, San Jose, Carrier Hotel via QTS Switchboard
- Access SFMix Internet Exchange
- Dark, Lit, IP and Interconnection services available
- Multiple internet service options
- Self-service ordering of cross connects

On-Net Carriers & Providers

SDNs

- Megaport
- PacketFabric

Network Carriers

- AT&T
- CenturyLink
- Cogent Communications
- Comcast
- Silicon Valley Power
- Verizon Business
- Verizon (XO)
- Wave Business
- Zayo

Internet/Peering Exchange

- SFMIX