



QTS SANTA CLARA

The QTS' Santa Clara Data Center Campus is home to some of the world's largest enterprises and service providers. Located in the heart of Silicon Valley with reliable access and connectivity options, this is the perfect data center for growing businesses.

Building Specifications

- 135,322 sq. ft. facility on 4-acre multi building campus
- 84,000 sq. ft. raised floor
- 4,800 sq. ft. leasable office space
- 35,000 sq. ft. available space for future development

Power

- Configuration option: N+1
- 6.2MW 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
- 54 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

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





On-net Carriers

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

Connectivity Solutions

- QTS Switchboard Interconnection Service
- QTS internetConnect
- QTS crossconnect – *online ordering available*

Cloud Connetivity

- Seamless, on-demand connectivity to AWS, Azure and Google Cloud via QTS Switchboard
- Multiple options to reach any cloud based on your timeline, budget and capacity requirements including Alibaba Cloud, AWS, Google Cloud, Microsoft Azure, IBM Cloud, Oracle Cloud, Salesforce
- Automated, quick provisioning to local carrier hotel(s)

Security

- Security fence surrounds perimeter of property
- Single point of entrance
- Data center floor and secured areas require card key
- 2-factor biometric authentication (finger print and iris scan)
- 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
- PCI
- SOC 2
- ISO 27001
- SOC 2-HIPAA
- HITRUST

BENEFITS

- Provides carrier-neutral connectivity and a full array of managed services offering complete solutions to business hosting infrastructure
- QTS Cloud Services and Managed Services are available to augment your current and future operations
- Monitored 24x7x365 by experienced QTS engineers

