CENTER SQUARE

Silicon Valley Market

Silicon Valley is the known to be the epicenter of innovation and home to a concentration of tech companies from startups to large global enterprises. The location's proximity to suppliers, venture capital and cutting–edge research make it a premier choice for growing enterprises.

Whatever you need, we have you covered.

Jump to a data center page

SFO1 Location ⬇

SFO2 Location ⬇

SFO3 Location ⬇

SFO4 Location ⬇

Market Snapshot

639k+	More than 639,000 sq.ft.
60.5MW	Combined 60.5MW of utility power
11	11 unique networks

SFO1

2401 Walsh Ave
Santa Clara, CA 95051
View map online

2403 Walsh Ave
Santa Clara, CA 95051
View map online

Our Santa Clara data center, comprised of SFO1 and SFO2 data centers, is located less than 15 minutes from San Jose International Airport and in the epicenter of the tech world, surrounded by some of the biggest names in technology. Santa Clara is home to one of the most advanced reliable fiber optic networks in the world, ensuring low-latency and high-speed connectivity for our customers who choose to colocate here.

Quick Facts

- 271,872 sq.ft.
- Utility Power (MW): 16MW
- 100% SLA on power, network and bandwidth
- Planning assistance - layouts, rack elevations, power, network and more
- Remote hands available 24/7
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries

Specifications

Power and Cooling

- Utility capacity: 16MW
- UPS capacity: 13.6MW (N+1)
- Generator capacity: 23.75MW (N+1)
- Cooling capacity: 2,895 Tons (N+1)
- VESDA provides early warning detection
- Data center areas: pre-action dry pipe

Connectivity

- Centersquare Digital Exchange™ enabled
- Highly available internet connectivity
- 10 service providers, carrier neutral
- Cloud and point-to-point connectivity
- Visit marketplace.centersquaredc.com for full service provider listing

Compliance

- SOC 1 Type II
- SOC 2 Type II
- PCI-DSS
- NIST 800-53 PE High
- ISO 27001
- ENERGY STAR Certified

Security

- 24x7 video surveillance
- 90-day video storage
- Two-factor authentication required to access
- Biometric scanners and badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Ballistic glass

Whatever you need, we are here to help.

If you need any assistance with pricing or scheduling a tour, please email us at or call us. We look forward to working with you.

sales@centersquaredc.com
1-855-699-8372

CENTERSQUARE

SFO2

4700 Old Ironsides Dr
Santa Clara, CA 95054
View map online

4650 Old Ironsides Dr
Santa Clara, CA 95054
View map online

This Santa Clara data center places you in Silicon Valley's Golden Triangle, an area known for its dense concentration of tech companies and temperate climate. Enterprises looking for fast, direct connections to the broader technology ecosystem and key Internet Exchange Points (IXPs) thrive here.

Quick Facts

- 214,552 sq.ft.
- Utility Power (MW): 20MW
- 100% SLA on power, network and bandwidth
- Planning assistance – layouts, rack elevations, power, network and more
- Remote hands available 24/7
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries

Specifications

Power and Cooling

- Utility capacity: 20MW
- UPS capacity: 13.2MW (N+1)
- Generator capacity: 24MW (N+1)
- Cooling capacity: 5,025 Tons (N+1)
- VESDA provides early warning detection
- Data center areas: pre-action dry pipe

Connectivity

- Centersquare Digital Exchange™ enabled
- Highly available internet connectivity
- 9 service providers, carrier neutral
- Cloud and point-to-point connectivity
- Visit marketplace.centersquaredc.com for full service provider listing

Compliance

- SOC 1 Type II
- SOC 2 Type II
- PCI-DSS
- NIST 800-53 PE High
- ISO 27001
- ENERGY STAR Certified

Security

- 24x7 video surveillance
- 90-day video storage
- Two-factor authentication required to access
- Biometric scanners and badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Ballistic glass

Whatever you need, we are here to help.

If you need any assistance with pricing or scheduling a tour, please email us at or call us. We look forward to working with you.

sales@centersquaredc.com
1-855-699-8372

CENTERSQUARE

SFO3

1400 Kifer Rd
Sunnyvale, CA 94086
[View map online](#)

Our Sunnyvale data center, located less than 10 minutes from San Jose International Airport, is situated in another tech-driven area within Silicon Valley. This location is well-connected to high-capacity fiber networks enabling our customers low-latency connections and high-throughput, supporting their business with real-time data processing needs.

Quick Facts

- 100,573 sq.ft.
- Utility Power (MW): 15.5MW
- 100% SLA on power, network and bandwidth
- Planning assistance - layouts, rack elevations, power, network and more
- Remote hands available 24/7
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries

Specifications

Power and Cooling

- Utility capacity: 15.5MW
- UPS capacity: 6.2MW (2N)
- Generator capacity: 10.25MW (N+1)
- Cooling capacity: 1,075 Tons (N+1)
- VESDA provides early warning detection
- Data center areas: pre-action dry pipe

Connectivity

- Centersquare Digital Exchange™ enabled
- Highly available internet connectivity
- 4 service providers, carrier neutral
- Cloud and point-to-point connectivity
- Visit marketplace.centersquaredc.com for full service provider listing

Compliance

- SOC 1 Type II
- SOC 2 Type II
- PCI-DSS
- NIST 800-53 PE High
- ISO 27001
- ENERGY STAR Certified

Security

- 24x7 video surveillance
- 90-day video storage
- Two-factor authentication required to access
- Biometric scanners and badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Ballistic glass

Whatever you need, we are here to help.

If you need any assistance with pricing or scheduling a tour, please email us at or call us. We look forward to working with you.

sales@centersquaredc.com
1-855-699-8372

CENTERSQUARE

SFO4

1500 Space Park Dr
Santa Clara, CA 95054
View map online

1550 Space Park Dr
Santa Clara, CA 95054
View map online

This Santa Clara data center, located just minutes from San Jose International Airport, benefits from being near major tech companies and large-scale enterprises giving growing businesses a proximity advantage to potential clients, partners, and ecosystem players in Silicon Valley.

Quick Facts

- 52,000 sq.ft. raised floor
- Utility Power (MW): 9MW
- 100% SLA on power, network and bandwidth
- Planning assistance - layouts, rack elevations, power, network and more
- Remote hands available 24/7
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries

Specifications

Power and Cooling

- Utility capacity: 9MW
- UPS capacity: 3.6MW (N+1)
- Generator capacity: 8MW (N)
- Cooling capacity: 1,500 Tons (N)
- VESDA provides early warning detection
- Data center areas: pre-action dry pipe

Connectivity

- Centersquare Digital Exchange™ enabled
- Highly available internet connectivity
- 3 service providers, carrier neutral
- Cloud and point-to-point connectivity
- Visit marketplace.centersquaredc.com for full service provider listing

Compliance

- SOC 1 Type II
- SOC 2 Type II
- PCI-DSS
- NIST 800-53 PE High
- ISO 27001
- LEED Gold Certified

Security

- 24x7 video surveillance
- 90-day video storage
- Two-factor authentication required to access
- Biometric scanners and badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Ballistic glass

Whatever you need, we are here to help.

If you need any assistance with pricing or scheduling a tour, please email us at or call us. We look forward to working with you.

sales@centersquaredc.com
1-855-699-8372

CENTERSQUARE