



Santa Clara Data Center Campus SFO2

1-855-699-8372

Combined offering of more than 159,000 square feet of raised floor space and access to eight carriers.

The campus includes two-story concrete buildings with seismic bracing to meet Seismic Zone IV compliance.

The campus is less than 15 minutes from San Jose International Airport and just 9 miles from downtown San Jose.

Digital Exchange

Click-to-provision access to Enterprise Bare Metal, networks, cloud on-ramps, and technology providers.

Scalable Capacity

159,238 sq/ft raised floor space gives you room to grow your business, with options from single racks to full cages.

Energy Efficiency

Energy Star Certified for efficient and sustainable energy usage.

Standards and Compliance

Compliance with SSAE 18/ ISAE 3402 SOC 1 Type 2, SSAE 18/ ISAE 3000 SOC 2 Type 2, ISO 27001, PCI DSS 3.2.1, and NIST 800-53 PE standards

SFO2 Technical Specifications

Buildings

- Two-story building adapted data center
- Building interior 214,552 sq/ft
- Raised Floor 159,238 sq/ft

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

Connectivity

- Copper and fiber optic cross connects
- Dual diverse fiber entrance facilities
- Carrier neutral interconnection area
- Roof rights for antenna placement

Fire Detection and Suppression Summary

- VESDA provides early warning detection
- Pre-action dry pipe sprinkler system

Reliability

- Temperature and humidity maintained to ASHRAE standards
- 100% Uptime SLA

Support Services

- Gold Support (remote hands)
- Structured Cabling
- Secure on-site spare and tool storage

Sustainability and Efficiency

- Wireless sensors
- Smart lighting
- Energy Star Certified for energy sustainability

Certifications and Compliance

- SSAE 18/ ISAE 3402 SOC 1 Type 2
- SSAE 18/ ISAE 3000 SOC 2 Type 2
- ISO 27001
- PCI DSS 3.2.1
- NIST 800-53 PE
- Energy Star Certified

Amenities

- Free secure Wi-Fi
- Break room
- Food and beverage vending machines
- Crash carts
- Work kiosks
- Conference room

SFO2 Provider List



For a full list of providers, please visit our [Marketplace](#).

SFO2 Campus Pod Details

SFO2-A

4700 Old Ironsides Drive,
Santa Clara, CA 95054

Power and Capacity

Utility Power	10 MW
UPS Capacity	6.0 MW
UPS Configuration	N+1
Generator Capacity	14 MW

Generator Configuration	N+1
Fuel Capacity	35,000 Gal.
Cooling Configuration	N+1
Cooling Capacity	2,400 Tons

SFO2-B

4650 Old Ironsides Drive,
Santa Clara, CA 95054

Power and Capacity

Utility Power	8.2 MW
UPS Capacity	6.0 MW
UPS Configuration	N+1
Generator Capacity	15 MW

Generator Configuration	N+1
Fuel Capacity	37,000 Gal.
Cooling Configuration	N+1
Cooling Capacity	2,650 Tons

Whatever you need, we're here to help.

If you need any assistance with pricing or scheduling a tour, please reach out to us at sales@cyxtera.com or call us. We look forward to working together.

Give us a call 1-855-699-8372