

SV2

1656 McCarthy Blvd., Milpitas, CA 95035



CoreSite's Silicon Valley data center in Milpitas (SV2) offers high-density colocation solutions with access to hundreds of cloud, network and IT providers in one of the biggest concentrations of Internet and technology companies in the world. With dedicated connectivity to our entire Silicon Valley data center ecosystem, SV2 provides businesses flexible colocation options at the edge.

With more than 80,000 square feet, the SV2 facility is supported with state-of-the-art mechanical and electrical infrastructure, 24x7x365 security, field operations, remote hands and customer service. This data center also has direct connection to AWS through a native cloud onramp.

To learn more about interconnection opportunities in Silicon Valley, visit our website [here](#).

AMENITIES



WiFi available



Conference rooms and office space available



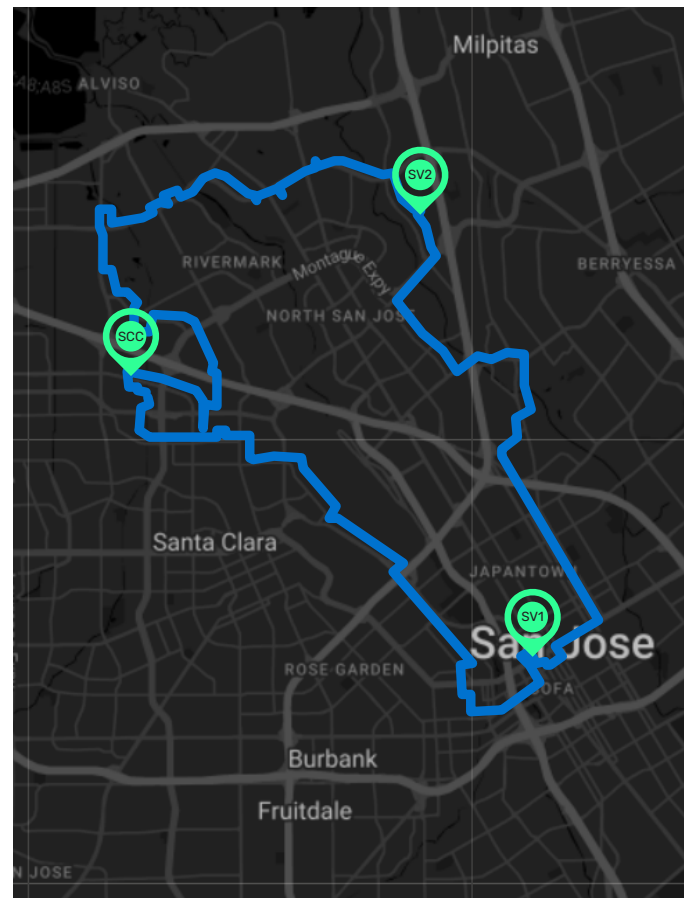
24x7x365 tech lounge with kitchen



Secure on-site parking available

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Info@CoreSite.com



SV2 Technical Specifications



Space

Colocation Space	80,000+ square feet
Deployments	Cabinets, cages and private suites Rooftop space available
Power Availability	AC and DC
Fitout	Turn-key

Floor

Clear Height	19'- 21' floor tile to ceiling
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Interconnection

Peering Exchanges	Any2Exchange® for Internet peering and AMS-IX Bay Area
Diversity	Diverse POEs, MDFs and IDFs
Carrier Availability	See our carrier list located at CoreSite.com/carrier-list
Cross Connects	Fiber, copper and coaxial

Colocation

- Private Cage and Suite
- Secure Cabinet
- AC Power Circuits
- DC Power Circuits
- Antenna

Services

- Open Cloud Exchange®
- Interconnect Gateway
- Public Cloud Providers
- Additional Cloud Services

Compliance Certifications

SOC 1 Type 2, SOC 2 Type 2, ISO 27001,
NIST 800-53, PCI DSS, HIPAA



Security

Access	Key cards, biometric scanners and mantrap entries 8' perimeter fence, controlled site access
Cameras	Perimeter and interior IP-DVR
Security Officers	24x7x365 security qualified personnel

Structure

Loading Dock	Hydraulic lift gate
Hardened Exterior	1.5 Importance Factor
Column Spacing	24' x 24'

Efficiency

Cooling	Variable speed CRAHs and variable speed pumps
Electrical	High-efficiency UPS systems
Life Safety	Dual-interlock dry-pipe sprinkler system
Lighting	Motion sensing, T8 fixture illumination
Utility Power	Power taken at 12kV to achieve rate reduction and distribution efficiencies
Monitoring	RF Code readers for pin-point accuracy of temperature and humidity within customer deployments

Reliability

Utilities	Diverse utility feeds
Generators	N+1 redundancy
Operations	24x7x365 remote hands
Uptime	100% uptime SLA
Fuel Storage	24 hours, on-site
UPS/PDU/RPP	2N UPS redundant
Mechanical	N+1 redundancy
BMS Controls	State-of-the-art mission-critical controls and monitoring
Flood Plain	Systems above 500-year flood plain



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