

# SV8

Silicon Valley IBX Data Center

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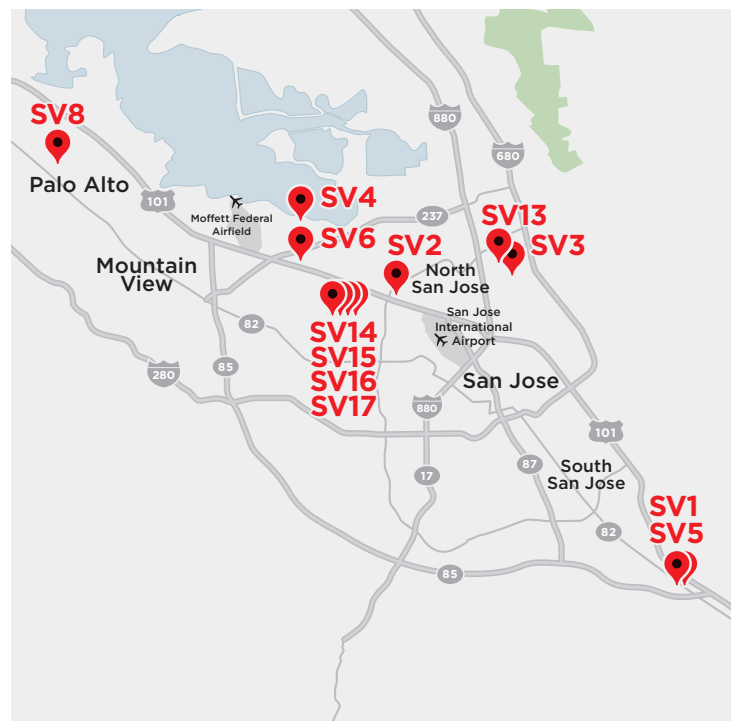
## EQUINIX SILICON VALLEY DATA CENTERS

Equinix helps companies accelerate business performance by connecting them to their customers and partners inside the world's most-networked data centers. Our Silicon Valley data centers are business hubs for 625+ companies. Our Silicon Valley customers can choose from a broad range of network services from 125+ providers. They can also interconnect directly to customers and partners in their digital supply chain.

Our Silicon Valley colocation centers serve the highest concentration of technology companies with the largest peering hubs in the world. Top software, IT, engineering, computer, internet content and microprocessor companies use our Silicon Valley colocation facilities to distribute high-availability, high-speed digital services. Silicon Valley is also home to Equinix corporate headquarters.

## SILICON VALLEY IBX® BENEFITS

- Interconnections to one of the world's largest internet exchanges and peering points
- Dense mix of top global networks, cloud service providers, digital content companies and social media platforms
- Largest retail colocation footprint and densest interconnectivity in the Silicon Valley region, with many mature business ecosystems to match customers with the right business partners
- Direct connect available to Amazon Web Services
- Access to the two largest peering hubs in the Silicon Valley market
- International carrier connections, including China Telecom, Reliance Communications and Bharti Airtel Ltd.



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## IBX TECHNICAL SPECIFICATIONS



## Building

## Space

Colocation Space	26,298 ft <sup>2</sup> (2,443 m <sup>2</sup> )
Building Type	3-story, brick face with concrete steel structure
Parking	Adjacent to building (for fee)

## Floor

Floor Type	Raised
Floor Load Capacity	80 psf (3.83 kN/m <sup>2</sup> )

Flood Plain Info	Zone X
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Seismic Design Category	4
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Fire Suppression	Double-interlocked, pre-action (dry pipe)
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## Facilities

## Power and Cooling

Power and Cooling Density	2.4 - 5.0 kVA per cabinet
UPS Configuration	Block or Parallel redundant (depending on floor)
UPS Redundancy	N+1
Standby Power Configuration	3 x 2,000 kW diesel generators
Standby Power Redundancy	N+1
Cooling Configuration	CRAC/DX split system air condition system
Cooling Redundancy	N+2

## Security

Physical	Man trap entry
Human	24x7 security officers
Electronic	PIN & Card Readers, CCTV and Recorders, Motion Detection



## Amenities

- Break Room
- Loaner Tools
- Showers
- Crash Carts
- Work Kiosks
- Wifi
- Conference Room



## Products and Services

## Colocation

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

## Interconnection

- Cloud Exchange™
- Internet Exchange
- Metro Connect™
- Cross Connects
- Equinix Management Access

## Services

- Smart Hands™



## Reliability

Our IBX data centers boast an industry-leading, high average uptime track record of >99.9999% globally.



## Certification and Sustainability

## Certifications

- SSAE 16/ISAE 3402 SOC 1 Type II
- SOC 2 Type II
- ISO 27001

## Green By Design

- Granular temperature controls
- LEDs and optimized lighting controls including recent interior and colo lighting upgrade
- Renewable energy - 100% wind renewable energy certificates in 2016

## ABOUT EQUINIX

Equinix, Inc. (Nasdaq: EQIX) connects the world's leading businesses to their customers, employees and partners inside the most interconnected data centers. In 44 markets across five continents, Equinix is where companies come together to realize new opportunities and accelerate their business, IT and cloud strategies.

**Equinix.com**



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