

SV1 Silicon Valley IBX Data Center

EQUINIX SILICON VALLEY DATA CENTERS

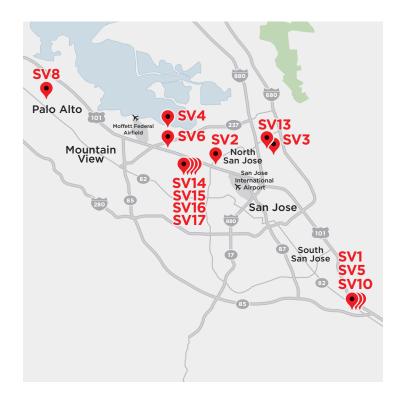
Equinix helps companies accelerate business performance by connecting them to their customers and partners inside the world's most-networked data centers. Our Silicon Valley data centers are business hubs for 680+ companies. Our Silicon Valley customers can choose from a broad range of network services from 145+ 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

Space	
Colocation space	82,851 ft ² (7,697 m ²)
Building type	1-story, steel frame, metal skin, concrete slab on grade
Parking	Adjacent to building (no charge)
Floor	
Floor type	Slab
Floor load capacity	400 psf (19.15 kN/m²)
Seismic design category	4
Fire suppression	Double-interlocked, pre-action (dry pipe)



Power and cooling

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Power and cooling density	2.4 - 3.0 kVA per cabinet
UPS configuration	Distributed redundant
UPS redundancy	N+1
Standby power configuration	3 x 750 kW and 4 x 2,000 kW diesel generators
Standby power redundancy	N+1
Cooling configuration	CRAC units, water-cooled centrifugal chillers and air handling units
Cooling redundancy	N+1
Security	
Physical	Man trap entry
Human	24x7 onsite security officers
Electronic	Biometric readers, fiber vault, CCTV surveillance with 30-day retention, 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
- IBXflex™ Office and Storage
- Antenna

Interconnection

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

Services

- IBX SmartView™
- Smart Hands™



Reliability

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



Certification and sustainability

Certifications

- HIPAA
- ISO 27001
- NIST 800-53/FISMA
- · PCI DSS
- SOC 1 Type II
- SOC 2 Type ${\rm I\hspace{-.1em}I}$

Green By Design

- · Granular temperature controls
- · Optimized lighting controls
- 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. On this global platform for digital business, companies come together across more than 50 markets on five continents to reach everywhere, interconnect everyone and integrate everything they need to create their digital futures.

Equinix.com

