



EQUINIX

## Data Center Technical Specifications

# SV17

## Silicon Valley IBX® Data Center

### Equinix Silicon Valley Data Centers

Equinix is the world's digital infrastructure company™. Digital leaders harness our trusted platform to bring together and interconnect the foundational infrastructure that powers their success. Our Silicon Valley data centers are business hubs for 720+ companies. Our Silicon Valley customers can choose from a broad range of network services from 135+ providers. They can also interconnect directly to customers and partners in their digital supply chain.

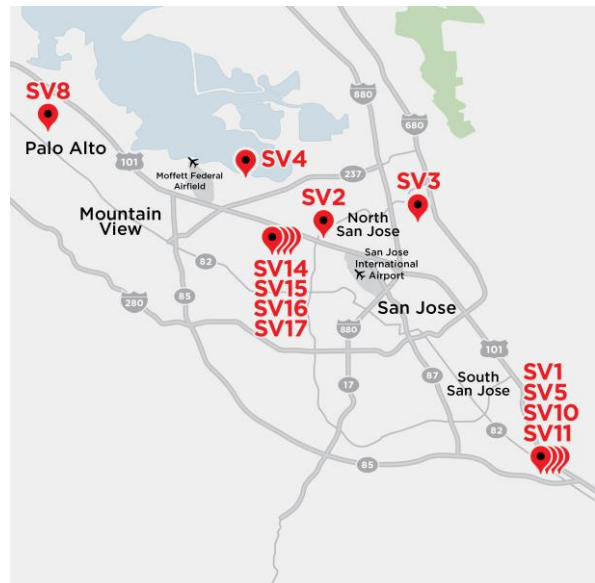
Our Silicon Valley colocation centers serve the highest concentration of technology companies with the largest peering hubs in the world. Top software, IT, engineering, computer, internet content and microprocessor companies use our Silicon Valley colocation facilities to distribute high-availability,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

### Silicon Valley Data Centers 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, AT&T and BT

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[Click here](#) to view the metro interconnection map.



### Building

Space	
Colocation Space	25,026 ft² (2,325 m²)
Building Type	1-story, tilt-up concrete walls with roof as wood frame
Parking	Adjacent to building (no charge)
Floor Type	Raised
Fire Protection	
Fire Suppression	Non-aspirated (duct/ceiling-mount)/double-interlocked pre-action (dry pipe)

### Facilities

Power and Cooling	
UPS Configuration	Block redundant
UPS Redundancy	N+1
Cooling Configuration	Air-cooled chillers, CRAHs
Cooling Redundancy	N+1
Security	
Physical	Physical security monitoring and centralized control with the latest systems available. Valid ID and access authority required
Human	24/7 on-site security officers
Electronic	Proximity access card, biometric access control, CCTV surveillance with 90-day video retention

### Amenities

- Break Room

### Products and Services

#### Interconnection

- Equinix Fabric®
- Equinix Internet Exchange®
- Equinix Internet Access
- Metro Connect®
- Cross Connects
- Campus Cross Connect
- Fiber Connect

#### Digital Infrastructure

- Equinix Precision Time®
- Equinix Metal®
- Network Edge

#### Services

- [Smart Hands®](#)
- Equinix Smart View
- Equinix Smart Build

Find the latest product availability on [Equinix Marketplace](#)

### Reliability

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

### Certification and Sustainability

#### Certifications

- HECVAT
- HIPAA
- ISO 22301
- ISO 27001
- ISO 50001
- NIST 800-53/FISMA High
- PCI DSS
- SOC 1 Type II
- SOC 2 Type II

#### Sustainability

- Certifications: ISO 50001:2018
- Renewable Energy Coverage: 100% from RECs from U.S. wind VPPAs and Green-e wind RECs

### About Equinix

Equinix (Nasdaq: EQIX) is the world’s digital infrastructure company®. Digital leaders harness Equinix’s trusted platform to bring together and interconnect foundational infrastructure at software speed. Equinix enables organizations to access all the right places, partners and possibilities to scale with agility, speed the launch of digital services, deliver world-class experiences and multiply their value, while supporting their sustainability goals.