

Data Center Technical Specifications

LA3

Los Angeles IBX® Data Center

Equinix Los Angeles Data Center

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 Los Angeles data centers are business hubs for 360+ companies. Our L.A. customers can choose from a broad range of network services from 75+ providers. They can also interconnect directly to customers and partners in their digital supply chain. Our L.A. customers can now connect to Amazon Web Services (AWS) Direct Connect cloud service from any of our L.A. data centers.

With the expanding use of video on the internet and mobile platforms, our Los Angeles colocation facilities are an integral part of the Equinix Media Cloud Ecosystem for entertainment™ (EMCEE™)—the next-generation reference model for optimizing content creation, global distribution, and services across the media and entertainment industry.

Our customers here also include managed hosting services, social media platforms and online retail services. This unique mix of networks, ISPs and content companies makes our Los Angeles colocation facilities ideal for customers to connect with their business partners.

Los Angeles Data Centers Benefits

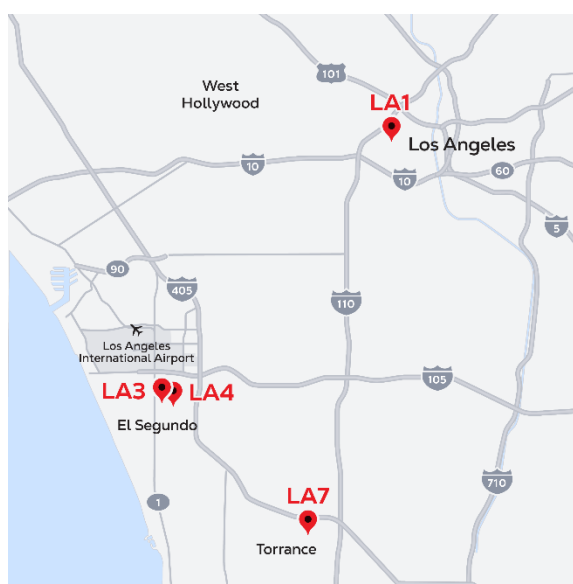
- Dense concentrations of content delivery networks, entertainment companies and managed hosting services
- Strong network and interconnection base helps decrease latency, improving performance and reliability of content delivery
- Strong content and digital media ecosystem
- Broad range of choices for network, cloud and IT service partners
- Access to the second-largest peering exchange in L.A.

1920 East Mable Avenue
El Segundo, CA 90245

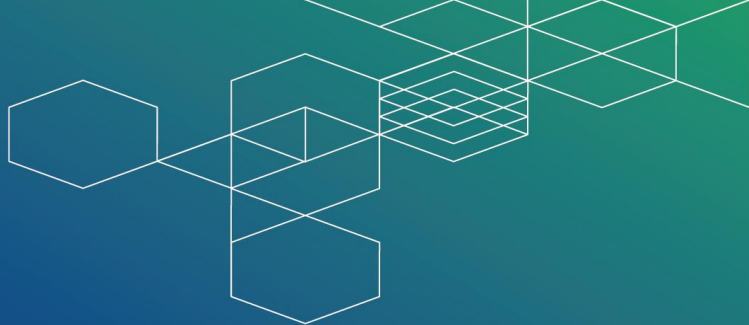
+1.866.378.4649 (Customer Support)

+1.888.342.8890 (International)

support@equinix.com



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



Building

SPACE

Colocation Space	78,323 ft ² (7,276) m ²
Building Type	1-story, steel-concrete reinforced brick
Parking	Adjacent to the building (no charge)
Floor Type	Raised
Floor Load Capacity	250 psf (11.97 kN/m ²)

SEISMIC RATING

Seismic Design Category	4
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FIRE PROTECTION

Fire Suppression	Double-Interlocked, pre-action (dry pipe)
Fire Detection	Aspirated (HSSD/VESDA)

Facilities

POWER AND COOLING

Cabinet Density	2.4 - 3.0 kVA per cabinet
Power Distribution	120V/208V
Utility Feeders	2
UPS Configuration	Block redundant
UPS Redundancy	N+1
Standby Power Configuration	11 x 2,000 kW diesel generators
Standby Power Redundancy	N+1
Cooling Configuration	Air-cooled and water-cooled chillers and CRAC units
Cooling Redundancy	N+1

SECURITY

Physical	Man trap entry
Human	24/7 on-site security officers
Electronic	Biometric readers, fiber vault, CCTV surveillance with 90-day retention, motion detection

Amenities

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

Products and Services

Data Center

- Private Cage
- Secure Cabinet
- Antenna
- Equinix Flex Space
- Smart Hands®
- Equinix Smart Build

Interconnection

- Equinix Fabric®
 - Fabric Cloud Router
- Equinix Precision Time®
- Equinix Internet Exchange®
- Equinix Internet Access
- Metro Connect®
- Cross Connects
- Campus Cross Connects

Digital Infrastructure

- Network Edge

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

Reliability

Our IBX data centers boast an industry-leading, high average uptime track record of >99.999% globally.

Certification and Sustainability

Certifications

- HECVAT
- HIPAA
- ISO 22301
- ISO 27001
- ISO 50001
- ISO 9001
- NIST 800-53/FISMA High
- PCI DSS
- SOC 1 Type II
- SOC 2 Type II

Sustainability

- Certifications: ISO 50001
- Renewable Energy Coverage: 100% Wind RECs from Texas and Oklahoma vPPAs and wind/solar Green-e RECs from USA and Canada
- [Efficiency Tech & Sustainable Innovations](#): HCAC, FCS, LED

About Equinix

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. We enable our customers to access all the right places, partners and possibilities they need to accelerate advantage. With Equinix, they can scale with agility, speed the launch of digital services, deliver world-class experiences and multiply their value.