## Data Center Technical Specifications

# LA3
### Los Angeles IBX® Data Center

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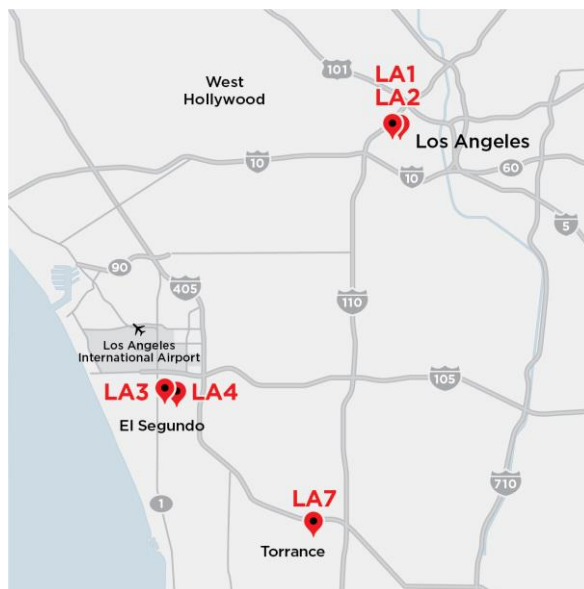
Our customers here also include managed hosting services, social media platforms and online retail services. This unique mix of networks, ISPs and content companies makes our Los Angeles colocation facilities ideal for customers to connect with their business partners.

### 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





Click here to view the metro interconnection map.

## Building

| Space | |
|---|---|
| Colocation Space | 78,318 ft² (7,276) m² |
| 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/m²) |

| Seismic | |
|---|---|
| Design Category | 4 |

| Fire Protection | |
|---|---|
| Fire Suppression | Double-Interlocked, pre-action (dry pipe) |

## 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
- AC Power Circuits
- DC Power Circuits
- Equinix Flex Space
- Antenna

### Interconnection

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

### Digital Infrastructure

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

### 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: Energy Star (2013, 2015, 2016, 2017, 2018, 2019), ISO 50001:2018
- Renewable Energy Coverage: 100% from RECs from wind VPPAs and Green-e wind RECs
- Sustainable Tech: HCAC, LED lighting, 1 MW Bloom Energy fuel cells

### 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.

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