

LOS ANGELES 2

Los Angeles, CA

CoreSite's LA2 facility provides unmatched data center scalability within the Los Angeles market. Over 350 network, cloud and IT providers serve the ecosystem of entertainment companies, digital content providers and CDNs that make up CoreSite's LA2 campus.

FACILITY FEATURES

- 424,000+ sq. ft. of data center space
- Tethered to CoreSite's LA campus via high-count dark-fiber
- Access to the Any2Exchange® for Internet peering as well as BBIX
- Access to the CoreSite Open Cloud Exchange® as well as leading cloud services such as AWS Direct Connect, Google Cloud Platform, IBM Cloud Direct Link and Microsoft Azure ExpressRoute

FACILITY SPECIFICATIONS

SPACE

Facility Size

- 424,000+ sq. ft. of data center space

Deployments

- Partial cabinets, full cabinets, cages, private suites and build-to-suit
- Rooftop space available

Power Availability

- AC and DC

Fit Out

- Powered shell, infrastructured shell, and turn-key

CONNECTIVITY

Peering Exchanges

- Any2Exchange® for Internet peering and BBIX

Diversity

- Diverse POEs, MDFs and IDFs

Carrier Availability

- See our carrier list located at [CoreSite.com/resources/carrier-list](https://www.coresite.com/resources/carrier-list)

Cloud Access

- The CoreSite Open Cloud Exchange
- AWS Direct Connect
- Google Cloud Platform
- IBM Cloud Direct Link
- Microsoft Azure ExpressRoute

Cross Connects

- Fiber, copper and coaxial



SECURITY

Access

- Key cards and biometric scanners
- Double mantrap entries
- 8' Perimeter fence and controlled site access

Cameras

- Perimeter and interior IP-DVR

Security Officers

- 24x7x365 in-house staffed

RELIABILITY

Utilities

- Diverse utility feeds

Generators

- N+1 redundancy

Operations

- 24x7x365 remote hands

Uptime

- 100% uptime SLA

Fuel Storage

- 24 hours, on-site

UPS/PDU/RPP

- N, N+1, 2N redundancy

Mechanical

- N+1 mechanical systems

BMS Controls

- State-of-the-art mission-critical controls and monitoring

Flood Plain

- Systems above 500-year flood plain

STRUCTURE

Floor Loading

- 150 lbs./sq. ft. throughout facility

Clear Height

- 10' above 36" raised floor

Elevators

- Passenger: 6'6" w x 5' d x 7'6" h (6,000 lbs.)
- Large Freight: 5'6" w x 16' d x 8'2" h (10,000 lbs.)
- Small Freight: 5'6" w x 10' d x 8'2" h (5,000 lbs.)

Loading Dock

- Exterior 4' dock height with levelers and a lift

Column Spacing

- 28' x 28'

COMPLIANCE

- HIPAA
- ISO 27001
- PCI DSS
- SOC 1 Type 2 and SOC 2 Type 2



AMENITIES

Work Space

- Rentable office space and conference rooms

Tech Lounge

- 24x7x365 tech lounge with kitchen, televisions and couches

Parking

- Secure on-site parking

EFFICIENCY

Cooling

- Centralized N+1 chiller system with evaporative cooling towers utilizing a water-side economizer design
- Variable speed CRAHs and steam canister humidification

Electrical

- High-efficiency UPS systems

Life Safety

- Dual-interlock pre-action dry-pipe sprinkler system with VESDA

Lighting

- Lutron Eco-System lighting

Utility Power

- Power delivered from utility at high voltage to achieve rate reduction and distribution efficiencies

Monitoring

- RF Code readers for pin-point accuracy of temperature and humidity within customer deployments