



# LOS ANGELES HAWTHORNE DATA CENTER

Evoque's Hawthorne facility is a massive data center with more than 288,000 Total square feet, located less than 6 miles from Los Angeles International Airport (LAX), with easy access from downtown Los Angeles.

To reduce its carbon footprint 1MW power is generated onsite by high efficiency fuel cells and a dedicated 28MVA substation helps ensure 100% uptime of the facility.

## QUICK FACTS

- 288,583 Sq. Ft. Data Center
- Utility Power (MW): 28 MW
- UPS Power (MW): 2.7 MW
- Standard Cabinet: 45U, 24" Wide x 42" Deep, 4, 5, & 6kW
- Standard Cage Density: Up to 300 W/ sq. ft.
- Higher Densities Available
- 100% SLA on Power, Network and Bandwidth
- Seismic Zone 4

## EVOQUE HIGHLIGHTS

- Future-proof your IT environment, with freedom to change
- Secure, connected colocation, when workloads are not optimized for the cloud

## ADDITIONAL FEATURES

- Planning assistance - layouts, rack elevations, power, network and much, much more.
- Remote hands 24 x 7 enabled location
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries



# FACILITY SPECIFICATIONS

## POWER & COOLING

- 2N UPS Redundancy
- Utility Feeders: 12.47kV Service
- Standby Power Config: N+1
- Three 2.0 MW Diesel Generators
- 1 MW Fuel Cell
- HVAC Distribution: N+1
- Chillers: N+1
- Three 600 Ton Units
- VESDA Smoke Detection
- Data Center Areas: Pre-action Dry Pipe

## COMPLIANCE

- SOC 1 Type II
- SOC 2 Type II
- SOC 3
- ISAE 3402
- PCI-DSS

## SECURITY

- 24x7 Onsite Staffing
- 24x7 Closed Circuit Monitoring, with AI Presence Detection and 90-day Storage
- Six Layers of Security, Including Mantrap, Access Control with Card, Bio-scanner or Mobile Device NFC Authentication

## CONNECTIVITY

**Cross Connect:** Copper, Fiber & Coaxial

**Internet Connectivity:** Carrier-neutral

**Carrier Partners:** See Evoque website for current carrier list.

For the latest information on connectivity and partner services visit the marketplace at <https://www.evoquedcs.com/marketplace>



## ABOUT EVOQUE

Headquartered in Dallas, Texas, Evoque is one of the world's 20 largest data center firms. Evoque offers enterprises a full range of services, including full stack cloud engineering, AWS, Azure, and GCP cloud services, and secure space in highly available and redundant mission critical data centers across the United States. The company supports a diversified base of Fortune 1000 customers across multiple segments, including utilities, transport, energy, communications, healthcare, and technologies.



## SOLUTIONS PORTFOLIO



### COLOCATION

High-performance locations for your blended infrastructure



### CONNECTIVITY

Maximize your business outcomes through seamless connectivity.



### CLOUD CONSULTING

Transform your business with an application-first approach.



### DISASTER RECOVERY

Connect additional locations quickly and easily.



### DISTRIBUTED COMPUTE

Interconnected, cloud-enabled locations, with low-latency Internet connectivity