





# IRVINE DATA CENTER

Located just 1.9 miles from the John Wayne Airport (SNA), in the heart of Orange County, Evoque Irvine is a state-of-the-art cloud-enabled data center with 150,000 square foot of capacity.

1MW of fuel cell power is generated onsite to reduce the carbon footprint of the Irvine data center, and excellent low-latency connectivity to public clouds, the Internet, and high-speed private connectivity to Evoque's other data centers.

#### **OUICK FACTS**

- 150,000 sq. ft. data center; 70,580 sq. ft. of raised floor
- Standard cabinet: 45U 42" deep 4 & 6 kW
- Standard cage capacity: Up to 300 W/sq. ft.
- · Higher densities with build to suit
- Cloud-enabled with Evoque Connectivity Suite and Megaport
- 99.999% 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**

- N+1 UPS redundancy
- Utility Feeders: 1
- Standby Power Config: N+1
- Eight x 2000 kW Diesel Generators
- 1 MW Fuel Cell
- VAC Distribution: N+1
- Chillers: N+1
- Nine 300 Ton units
- VESDA smoke detection
- Data Center Areas: Pre-action dry pipe

#### **SECURITY**

- 24x7 onsite staffing
- 24x7 closed circuit monitoring, with Al presence detection and 90-day storage
- Minimum of three levels of physical security, including mantrap
- Access control with card, bio-scanner or
   Mobile device NFC authentication

#### COMPLIANCE C

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

#### CONNECTIVITY

**Cross Connect:** Copper, Fiber & Coaxial **Cloud Connectivity:** Evoque Cloud Connect, Megaport

**Internet Connectivity:** Evoque Blended IP, Carrier-neutral

 AT&T (SBC), Cloud Flare, Cogent, Cox, Crown Castle Fiber (Wilcon), ExteNet (Hudson Fiber), Lumen (CTL, Level3, Time Warner Telecom), Verizon (Business), Zayo

**Point-To-Point Services:** Evoque Regional Connect, Evoque Extend Connect

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







#### **ABOUT EVOOUE**

Evoque Data Center Solutions, headquartered in Dallas, Texas, offers enterprises a full range of services, ranging from local, regional and global connectivity to secure space in highly available and redundant environments across four continents. 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 lowlatency Internet connectivity

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