



PHOENIX MESA DATA CENTER

Evoque Mesa is cloud-enabled data center located just 10 miles from Phoenix Sky Harbor Airport, with more than 154,000 square feet of space, with 73,500 square feet of raised floor.

Resilient power and cooling enable “five nines” uptime reliability, including high security access control and perimeter fencing. The facility provides easy access to public clouds, high-speed connectivity to Evoque’s other US data centers, and low-latency Internet connectivity.

QUICK FACTS

- 154,158 sq. ft. data center; 73,500 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 1

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 2.0 MW Diesel Generators
- VAC Distribution: N+1
- Chillers: N+1
- Nine 300 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
- Minimum of three levels of physical security, including mantrap
- Access control with card, bio-scanner or Mobile device NFC authentication

CONNECTIVITY

Cross Connect: Copper, Fiber & Coaxial

Cloud Connectivity: Evoque Cloud Connect, Megaport

Internet Connectivity: Evoque Blended IP, Carrier-neutral

- AT&T (LNS), CenturyLink (TW Telecom), Cogent, Cox, ExteNet (Hudson Fiber) SRP-Salt River Project, Zayo (Abovenet, Integra)

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 EVOQUE

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.

EVOQUE

DIGITAL INFRASTRUCTURE EVOLVED™

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