EVOQUE
DIGITAL INFRASTRUCTURE EVOLVED

E> 21571 Beaumeade Circle
Ashburn, VA 20147

WASHINGTON DC ASHBURN

DATA CENTER

Evoque Ashburn is in Virginia close to Washington, DC in the heart of Loudon County's "Data Center Alley" with its multiple fiber routes, and less than 10 miles from Dulles International Airport.

This premiere data center has multi-cloud access, high-speed connectivity to Evoque's other US data centers, and low-latency Internet connectivity, with space and power available across two buildings, overbuilt to provide superior uptime and expansion capability.

QUICK FACTS

- 164,453 sq. ft. data center; 98,387 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 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 or 2N UPS redundancy
- Utility Feeders: 1
- Standby Power Config: N+1
- Eleven 2.0 MW Diesel Generators
- VAC Distribution: N+1
- Chillers: N+1
- Four x 600, Three x 1000 & One 750 Ton
- VESDA smoke detection
- Data Center Areas: Pre-action dry pipe

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

COMPLIANCE

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

CONNECTIVITY

Cross Connect: Copper, Fiber & Coaxial

Cloud Connectivity: Megaport, Console Connect

Internet Connectivity: Evoque Blended IP, Carrier-neutral

Carrier Partners: See Evoque website for current carrier list.

Point-To-Point Services: Evoque Regional Connect

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

ABOUT EVOQUE

Evoque, headquartered in Dallas, Texas, is one of the world's largest data center operators. Evoque offers enterprises a full range of services, ranging from local, regional and global connectivity, full-stack cloud engineering, to secure space in highly-available and redundant environments across the largest data center markets in the U.S. The company supports a diversified base of Fortune 1000 customers across multiple segments, including utilities, transport, energy, communications, healthcare, and technology.

Evoque is a portfolio company of Brookfield Infrastructure Partners, a leading global infrastructure asset management firm that owns and operates high-quality, long-life assets in the utilities, transport, midstream and data sectors across North and South America, Asia Pacific and Europe.