**EVOQUE**
DIGITAL INFRASTRUCTURE EVOLVED

**E›** 21571 Beaumeade Circle
Ashburn, VA 20147

# ASHBURN WASHINGTON DC
## 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
- Utility Power (MW): 10 MW
- UPS Power (MW): 9 MW
- Standard Cabinet: 45U, 24" Wide x 42" Deep, 4, 5, & 6kW
- Standard Cage Density: Up to 300 W/ Sq. Ft.
- Higher Densities Available
- Cloud-enabled with Megaport & Console Connect
- 100% 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 and 2N UPS Redundancy available
- Utility Feeders: 34.5kV Service
- Building A: Six 2.0 MW Generators; Building B: Five 2.0 MW Generators
- HVAC: Building A: Four x 600 Ton; Building B: Three x 1000 & One 750 Ton
- Chilled Water Service: Dual Fed, Looped Piping Underfloor
- Fire Protection: VESDA smoke detection, Pre-action Dry Pipe

## 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

## 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

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.