

ASHBURN, VIRGINIA

DATA CENTER OVERVIEW





Data Canopy's data center located in Ashburn, Virginia, is strategically located near Washington, DC in the area known as, "Fiber Alley," one of the densest regions of fiber carriers in the world. This location boasts not only superior connectivity, but the very latest in data center technology and multiple levels of security to guarantee your business-critical data is highly available.

SUPERIOR TECHNOLOGY, SECURITY, & SERVICE



Facility Specs

Data Canopy's Ashburn, VA data center is located in the Raging Wire facility, which is:

- o 150,000 sq. Ft.
- o LEED Gold Certified
- o ISO/IEC 27001
- o PCI DSS
- o HIPAA
- o FISMA -Moderate
- o SSAE 18 (SOC 1 Type II), Type 2 AT 101/SOC 2
- o Business Continuity and Disaster Recovery (BCDR)
- o GDPR



Cooling

In keeping with the best-practices for a green data center:

- o This facility uses gray water and recycled air from the outside to assist in cooling. These practices reduce energy consumption while keeping the data center at optimal temperatures with hot/cold aisle containment.



Security

This facility has some of the highest levels of security available, including:

- o Biometric scanning
- o 24x7x365 guard presence
- o Kevlar reinforced construction
- o Vent security
- o Digital pan-tilt-zoom cameras monitoring all areas of the data center, including secure areas, parking lots, entrances and roof.



Power

The patented power architecture at this data center can support ultra high-power densities with 2N+2 redundancy (twice that of a typical tier III data center) with Data Canopy, you get:

- o Primary and redundant power included requiring a server move
- o Consumption-based whipped power
- o Scalability without



WHY CHOOSE DATA CANOPY?



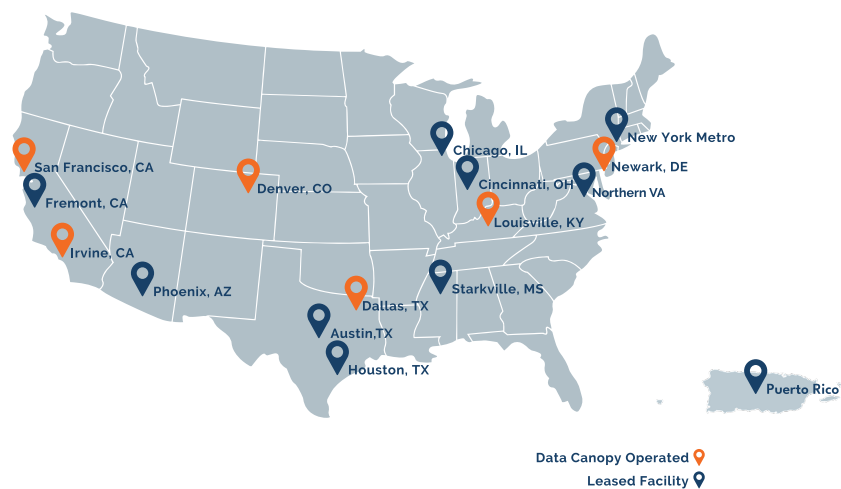
Smart Hands Support:

When you choose to host with Data Canopy, you will receive the highest level of support, including:

- o Troubleshooting and issue resolution performed by a highly technical team, including senior engineers
- o Unmatched response times, supported by industry-leading SLAs
- o 24x7x365 manned Network Operations Center (NOC)

Nationwide Network of Data Centers:

Data Canopy has a network of high capability, state of art data centers throughout the US.



Data canopy has the infrastructure, security and support your need to keep your business running smooth. Don't just take our word for it – contact us at 703-594-5200 or contact@datacanopy.com to schedule a data center tour today.