

COPT DC-6

NORTHERN VIRGINIA

9651 Hornbaker Road // Manassas, Virginia

The central image is a photograph of a long, brightly lit server aisle in a data center. The aisle is flanked by rows of black server racks. The floor is covered with a grey, perforated metal grating. The perspective is from the end of the aisle, looking down its length. The image is overlaid with large, semi-transparent geometric shapes in dark blue and orange. In the bottom right corner of the image, there is a small, semi-transparent inset showing a building with an American flag flying in front of it.

 **COPT** | DATA CENTER SOLUTIONS

COPT Data Center Solutions provides a wide-array of data center services to meet the strategic + operational requirements of its customers, especially those seeking mission critical, secure environments.

www.coptdata.com



Security

With a deep history of developing secure, DoD rated government office and data center facilities, COPT Data Center Solutions is uniquely qualified to secure your digital assets.

KEY SECURITY FEATURES:

- > DoD Anti-Terrorism/Force Protection (ATFP) compliance with a controlled perimeter
- > Biometric access controls, man traps and video surveillance zones
- > K-12 fences and guarded entrances
- > 24/7/365 onsite security

Reliability

- > TIA 942 Tier III Compliant Design and Operation
- > N+1 mechanical and electrical design for concurrent maintainability
- > Power – Dedicated 34.5kV connection feeding from three substations
- > Critical Power – 19.25 MW of critical backed up by 11 (eleven) 2 MW generators
- > Fuel – Polished Reserve Fuel Storage for 72 hour run time at full deployment
- > HVAC – N+1 redundant HVAC with concurrently maintainable chilled water piping loops
- > Water – Dual ground water wells, eliminating monthly fees for water usage with no risk as a result of municipality water system failures

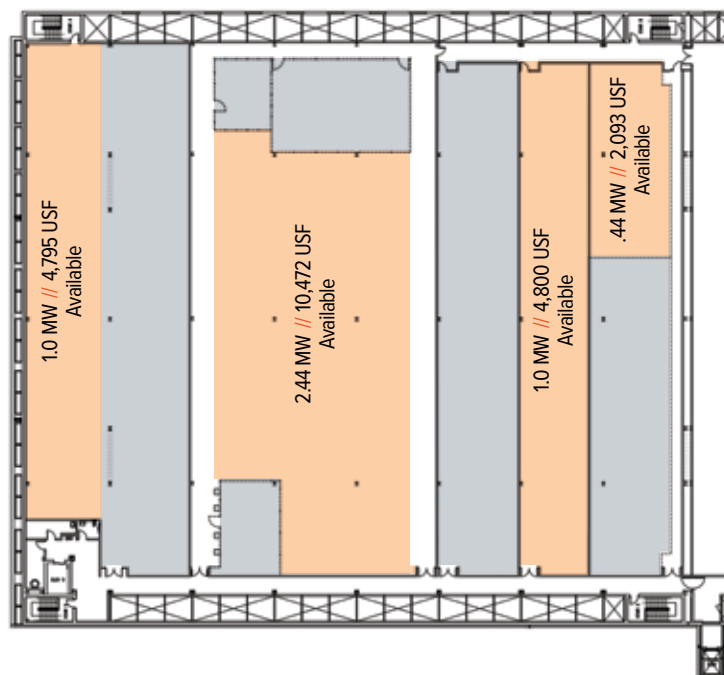
Connectivity— Carrier Diversity + Redundancy

- > Diverse Fiber Conduit into property
- > Software Defined Networking platform for rapid connectivity deployment
- > 40G dedicated connections to main cloud peering platforms in Ashburn
- > 20 Fiber Providers
- > 4 Dark Fiber Providers
- > Low Latency for high-speed inter-colocation connectivity

Atlantic Broadband	Fiberlight	LINX	Tata Communication
ATT	Fiberring	NOVECnet	TeliaSonera
Cogent	GTT Communications	Orange Business	Verizon Business
Crown Castle Fiber	IX Reach	Sprint	Zayo
Comcast	Level 3 (Century Link)	Summit IG	

DC-6 Specs

- > 100,000 square feet of raised floor area
- > 16 bays each supported by 1.875 MW
- > CRAC-free design allows highly dense deployments
- > Support for up to 250w per square foot without cold or hot aisle containment
- > Support for racks up to 58u for vertical growth



**APPROX.
22,000+ USF
4.9 MW
AVAILABLE**

**WEST SIDE
SPACE PLAN**

- Available Space
- Leased Space



Whether you are looking to lease raised floor space or a secure and reliable colocation home for your IT assets, COPT Data Center Solutions is your single destination.

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