

DATA CENTER FACT SHEET

RESTON/ASHBURN, VIRGINIA



COLOCATION DATA CENTER FACILITY

Our Reston/Ashburn colocation data center hosting facility in northern Virginia is ideal for clients who desire close proximity with Washington D.C., as this facility is only 15 miles outside of the Capitol. Our data center is equipped to provide not only colocation, but Atlantic.Net's full suite of hosting services and solutions, including Cloud, Managed, Dedicated, and Private Cloud Hosting. In addition, our Reston facility is not only located just outside the Ashburn data center alley but away from the flight path, proving to be a safer data center location than Ashburn.



CARRIER-NEUTRAL DATA CENTER – NETWORK PROVIDERS

Our Reston/Ashburn hosting facility is carrier-neutral so that your business always is treated with prioritized delivery, allowing the highest-quality network possible.



HIPAA, PCI DSS, SSAE 18, SOC 2, AND ISAE 3402 COMPLIANT

Our Reston/Ashburn Data Center Hosting Infrastructure is fully audited and HIPAA, PCI DSS, SSAE 18, SOC 2, and ISAE 3402 compliant. Our hosting operations are routinely and systematically inspected so you can rest assured your system is secure with Atlantic.Net.



COLOCATION HOSTING IN RESTON/ASHBURN

Atlantic.Net's Reston/Ashburn colocation hosting facility provides a secure, stable platform for carriers, competitive local exchangers (CLECs), Internet Service Providers, and all other bandwidth-intensive organizations. So confident are we in the quality of our data center in Virginia that we offer our clients a 100% uptime SLA on both network and infrastructure.

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FACILITY SPECS

- Generator power capacity: 2,000 (kW)
- Generator redundancy: 2N
- Two redundant transformer feeds
- Cooling redundancy: Designed in N+2 redundant configuration
- 18" raised floor
- Piller UNIBLOCK diesel rotary UPS and generators designed for a 900 kW dedicated critical load in a 2N configuration
- 14 DX CRAC units supported by rooftop air-cooled condensers configured as N+2
- Floor Loading: Up to 200 (lbs/sq.ft.)
- Fiber and building entry: Multiple diverse entrances
- Peering exchanges
- Security: campus environment: 24x7 manned security
- Full PTZ and infrared camera systems
- Biometric and photo badge access
- HIPAA, PCI DSS, SSAE 18, SOC 2, and ISAE 3402 compliant
- Parking available

Available Services:

- Rack Cabinets
- Cage Colocation
- Dedicated Hosting
- Cloud Platform
- Cloud VPS
- Managed Services
- HIPAA and PCI Hosting



Microsoft

vmware

veeam



Find Out More?

Atlantic.Net stands ready to help you attain fast compliance with a range of certifications, such as SOC 2 and SOC 3, HIPAA, and HITECH, all with 24x7x365 support, monitoring, and world-class data center infrastructure. For faster application deployment, free IT architecture design, and assessment, visit us at www.atlantic.net, call 888-618-DATA (3282), or email us at sales@atlantic.net.

