

DC7

Washington, D.C. IBX Data Center

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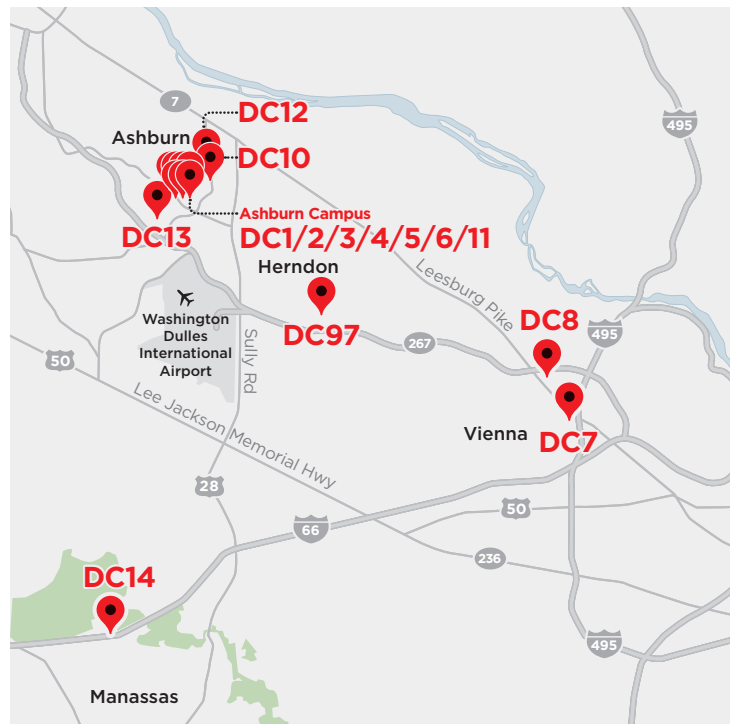
EQUINIX WASHINGTON, D.C. DATA CENTERS

Equinix helps companies accelerate business performance by connecting them to their customers and partners inside the world's most-networked data centers. Our Washington, D.C. data centers are business hubs for 1,090+ companies. Our D.C. customers can choose from a broad range of network services from 195+ providers. They can also interconnect directly to customers and partners in their digital supply chain.

Our D.C. data centers, located in Ashburn, Virginia; Manassas, Virginia and Vienna, Virginia, are strategic communications hubs for the eastern United States. They're also a major communications gateway to Europe and the largest peering point in North America.

WASHINGTON, D.C. IBX® BENEFITS

- Compliance with key federal regulations and industry standards
- Proximity to high concentrations of IT, telecommunications, biotechnology, federal government and international organizations in the D.C. area. Proven record for growth in colocation, network density and interconnectivity with room for expansion
- Retail and wholesale colocation options provide customers with flexibility in colocation options and cost
- Access to one of the top three peering and exchange markets, including the largest peering exchange on the U.S. East Coast
- Provides connections to key metro areas such as Chicago, New York and London
- Home to one of three GRX peering locations in the world
- Ashburn campus provides connectivity to AWS Direct Connect and Microsoft Azure through the Equinix Cloud Exchange Fabric™



IBX TECHNICAL SPECIFICATIONS

Building

Space

Colocation Space	27,356 ft ² (2,541 m ²)
Building Type	2-story, steel concrete structure glass
Parking	Adjacent to building (no charge)

Floor

Floor Type	Raised
Floor Load Capacity	200 psf (9.58 kN/m ²)

Flood Plain Info Zone X

Seismic Design Category 2B

Fire Suppression Double-interlocked, pre-action (dry pipe)

Facilities

Power and Cooling

Power and Cooling Density	2.4 - 5.0 kVA per cabinet
Utility Feeders	2
UPS Configuration	Parallel redundant
UPS Redundancy	N+1 (or better depending on phase)
Standby Power Configuration	3 x 1,200 kW and 5 x 765 kW diesel generators
Standby Power Redundancy	N+1
Cooling Configuration	Evaporative cooling refrigeration systems
Cooling Redundancy	N+1

Security

Physical	Man trap entry
Human	24x7 onsite security officers
Electronic	PIN and card readers, CCTV surveillance with 30-day video retention, motion detection

Amenities

- Break Room
- Loaner Tools
- Showers
- Crash Carts
- Work Kiosks
- Wifi
- Conference Room

Products and Services

Colocation

- Private Cage
- Secure Cabinet
- AC Power Circuits
- DC Power Circuits
- IBXflex™ Office and Storage
- Antenna

Interconnection

- Internet Exchange
- Cross Connects
- Equinix Cloud Exchange Fabric™

Services

- Smart Hands™
- Migration Planning
- Equipment Sourcing
- Installation
- Professional Services

Packaged Solutions

- Performance Hub®
- Data Hub™

Reliability

Our IBX data centers boast an industry-leading, high average uptime track record of >99.9999% globally.

Certification and Sustainability

Certifications

- HIPAA
- ISO 27001
- NIST 800-53/FISMA
- PCI DSS
- SOC 1 Type II
- SOC 2 Type II

Green By Design

- Renewable energy—wind

ABOUT EQUINIX

Equinix, Inc. (Nasdaq: EQIX) connects the world's leading businesses to their customers, employees and partners inside the most-interconnected data centers. On this global platform for digital business, companies come together across more than 50 markets on five continents to reach everywhere, interconnect everyone and integrate everything they need to create their digital futures.

[Equinix.com](https://www.equinix.com)



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