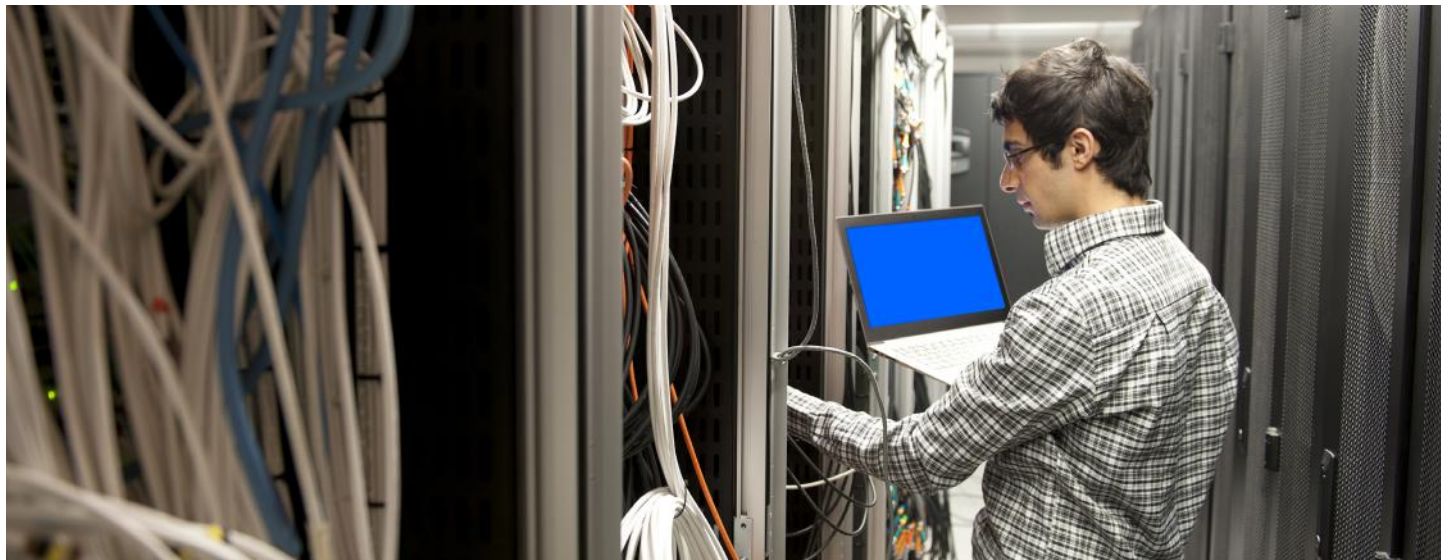# AT&T Data Center Brief

About Ashburn (WDC1)

AT&T helps over 1,500 customers operate their business by connecting them to customers, suppliers and partners through our highly secure and reliable data centers. Our data centers provide high bandwidth and low latency connections through the AT&T network, one of the most powerful and advanced IP/Multiprotocol Label Switching (MPLS) networks in the world. For decades, we've helped define how the data center industry operates. With the extensive global coverage at our own data centers (in locations like Amsterdam, London, Hong Kong, Singapore and Sydney) and alliances with other major data center operators, AT&T offers collocation availability at more than 300 facilities in 16 countries.

Ashburn is located in Loudoun County, Virginia and is part of the Washington metropolitan area. Ashburn is in close proximity to Dulles International Airport and Washington, D.C.

LOCATION

21571 Beaumeade Circle, Bldg. A
21571 Beaumeade Circle, Bldg. B
Ashburn, VA 20147-6011

From Airport: 7 miles* from Dulles International and 33 miles* from Washington Reagan Airport

Location: Loudon County Parkway and Waxpool Road

Parking: On site parking
approximate mileage

SLA

Services historically meet or exceed 99.999% availability

PROFILE

Data Center
Overall: 178,730 sq. ft.
Raised Floor: 96,644 sq. ft.
Office Space: Customer Drop in Cubicles
Site Area: Business Park
Seismic Zone: 1
Built: 2000
Retrofitted: 2006, 2007, 2010

Amenities
Customer Lounge: Yes
Conference Room: Yes

Telco Information
NPA / NXX: 703, 723
CLLI Code: Bldg. A: ASBNVACUN01
Bldg. B: ASBNVACVHA0
POP: WASHDCDT
Carriers: AT&T LNS, CenturyLink, AboveNet, Level 3, Time Warner

COOLING

HVAC Distribution: N+1
HVAC System: N+1
Chillers: Eight Chillers/Cooling Towers with three 1600 gal onsite make-up water tanks

BUILD OUT

Types: Cage, Locking Cabinets
Standard Rack: 45U
Raised Floor Load: 150 lbs. / sq. ft.
Sub Floor Load: 300 lbs. / sq. ft.
Cross Connect: Copper, fiber, coaxial
Remote Hands: 24x7
Loading Dock: Yes (ship to 21571)

FIRE PROTECTION

Fire Alarm: VESDA (air sampling) smoke detection and alarm system

Fire Suppression
Data Center Areas: Pre-Action Dry Pipe
Non-Equipment Areas: Wet Sprinkler

AUDIT / CERT. STANDARDS

• SSAE 16 • ISO 27001 • PCI v3.2

POWER

Electrical Capacity
Bldg. A - 120 w/sq. ft.
Bldg. B - 200 w/sq. ft.
Cabinet (2.4, 4.3 & 6.2 Kw)

UPS Configuration: 2N
 # Utility Feeders: 1
Standby Power Config: N+1
Stand By Power: Eleven 2,000 Kw diesel generators, six 12,000 gallons above ground storage tanks

PHYSICAL SECURITY

Physical: Mantrap
Staffing: 24x7
Electronic: Closed Circuit Monitors, Secure Key-Card Access, Biometrics Scanner, and Alarmed Doors

NETWORK

Internet: Two 10 Gig E High speed uplinks to the AT&T IP Network
Redundancy: Redundant and path-diverse entrances and exits

Thank you for your interest.

Our colocation ecosystem has several locations available in this city.
Please consult your AT&T Representative or call 1-855-976-2552 for additional information.