DC1

1275 K Street NW, Washington, DC 20005

CoreSite's DC1 data center, located in the K Street corridor in Washington D.C., delivers low-latency access to enterprises, government agencies, market data feeds and trading firms. Built to meet the most stringent requirements for security, data sovereignty, interconnection and cloud access, DC1 is connected to our DC2 facility and is tethered by dark fiber directly to CoreSite's Northern Virginia data center campus, providing expansive scalability at a lower cost.

Together, CoreSite's DC1 and DC2 data centers are the most interconnected colocation facilities in Washington D.C., providing unmatched access to network and cloud providers. With more than 22,000 square feet, DC1 is a modern data center facility that offers state-of-the-art mechanical and electrical infrastructure to future-proof your business. The team of experts at DC1 deliver 24x7x365 security and optimal customer experience as well as provides field operations and remote hands support.

To learn more about interconnection opportunities in Washington D.C., visit our website here.
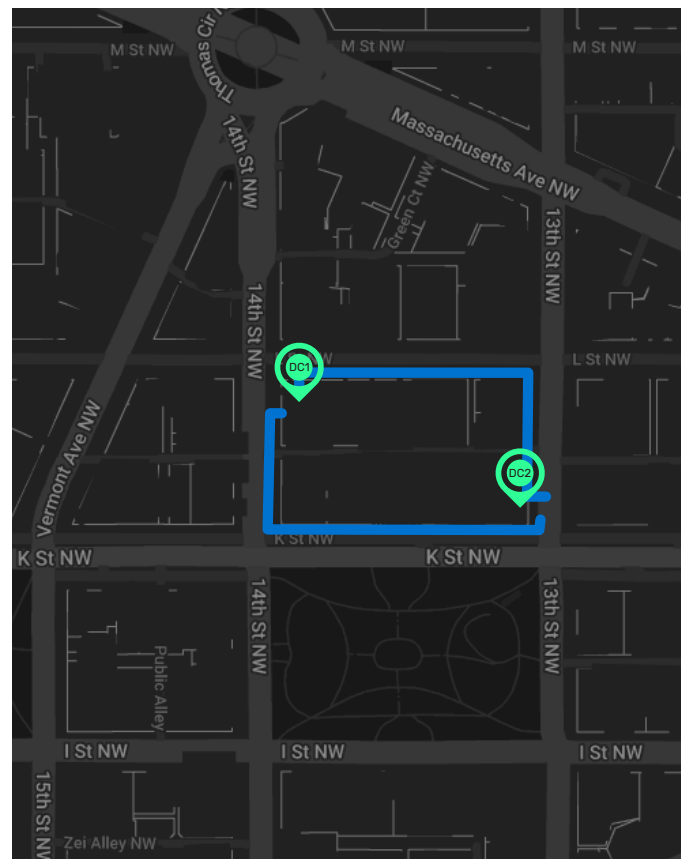
AMENITIES

WiFi available

Conference room available

+1.866.777.CORE
Info@CoreSite.com

DC1 Technical Specifications

BUILDING

Space

Colocation Space	24,000 square feet
Deployments	Cabinets and cages Rooftop space available for antennas
Power Availability	AC and DC
Fitout	Turn-key and custom cage designs available

Floor

Floor Loading	115 lbs./sq. ft.
Clear Height	No less than 8'6" and is room- and area-dependent

PRODUCTS AND SERVICES

Interconnection

Peering Exchanges	Any2Exchange® for Internet peering and LINX NoVA
Diversity	Diverse POEs, conduits and risers available
Carrier Availability	See our carrier list located at CoreSite.com/carrier-list
Cross Connects	Fiber, copper and coaxial

Colocation

- Partial Cabinets
- Full Cabinets
- Cages
- Private Suites and Build-to-Suit
- AC Power Circuits
- DC Power Circuits
- Antenna

Services

- Open Cloud Exchange®
- Interconnect Gateway
- Public Cloud Providers
- Additional Cloud Services

Compliance Certifications

SOC 1 Type 2, SOC 2 Type 2, ISO 27001, NIST 800-53, PCI DSS, HIPAA

FACILITIES

Security

Access	Key cards, biometric scanners and controlled site access Camera-monitored entries
Cameras	Interior IP-DVR
Security Officers	24x7x365 security qualified personnel

Structure

Elevators	Multiple passenger elevators available Freight elevator capacity of 3,000 lbs.
Loading Dock	Grade level loading dock Single loading dock with three bays featuring dock-height delivery 24x7 access for shipping/receiving
Column Spacing	22' x 17'

Efficiency

Electrical	High-efficiency UPS systems
Life Safety	Dual-interlock pre-action dry-pipe sprinkler system
Lighting	Motion sensing, T8 fixture illumination
Mechanical	Hot/cold aisle configuration
Monitoring	RF Code readers for pin-point accuracy of temperature and humidity within customer

Reliability

Utilities	Single utility feed from highly stable White House utility grid
Generators	N redundancy
Operations	24x7x365 remote hands
Uptime	100% uptime SLA
Fuel Storage	18 hours, on-site
UPS/PDU/RPP	2N distribution
Mechanical	N+1 dry cooler systems and CRACs, 2N glycol pumps
BMS Controls	State-of-the-art mission-critical controls and monitoring

CORESITE

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