Nikinb

11700 Montgomery Road, Beltsville, MD 20705 Prince George's County

DATA CENTER FOR LEASE

PROPERTY HIGHLIGHTS:

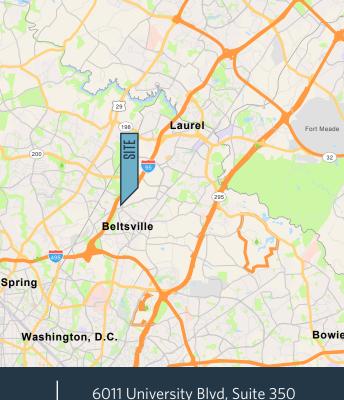
Building Management

- Dedicated 24x7 facilities management team
- BMS system monitors M&E operation with facility to:
 - » Ensure stability of the environment
 - » Monitor key electrical and mechanical systems
 - » Enable interface between key systems
 - » Provide data gathering
 - » Interlink life safety systems in the event of alarm activation
- Professional property management group
- Global Cloud Connect: Direct access time over 1900 locations around the world for public & multi-cloud services

Security

- Premises controlled by 24x7 on-site security personnel
- Access control using electronic key card system
- Intruder and access alarms on select areas
- Multiple CCTV camera (interior and exterior)
- Secure managed delivery and loading areas

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Columbia

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ADDITIONAL HIGHLIGHTS

TECHNICAL SPECIFICATIONS

Gross Area:	 24,747 square feet (3.971 m²) raised floor data center (white space)
Structure:	 Concrete tilt-up construction 9 (>6" thickness)
	 No roof penetrations or water above technical areas
	 Typical floor loading of 200 lbs/ft²
	• 16'7" of clear height
	• Raised floors with anti-static tiles and a minimum height of at least 14' to under side of deepest beam
	24/7 loading dock with Gated Access Control
POWER	 Minimum N+1 redundancy on power supply from Utility
(Mains & Emergency)	 Mains power supplied via diverse 2 x 13.2 kV @ 8 MW incoming feeders
	 Multiple fully redundant UPS systems for true redundancy
	 Multiple on-site diesel fuel tanks support > 168 hours (7 days) run time
CONTROLLED ENVIRONMENT	
	 Multiple chillers and cooling towers provide fully redundant cooling
	 Temperature in technical space maintained at 70 degrees F (+/- 2 degrees F)

- Humidity range of 50% (+/- 10%) in technical areas
- Three (3) air-cooled chillers installed supplying 250 tons (3 MM BTU) of cooling per chiller
- CRAHs provide conditioned air into technical spaces
- Diverse chilled water distribution throughout facility

FIRE DETECTION & SUPPRESSION

- Analog addressable fire detection system in all areas (smoke and heat manual pull units)
- Very early smoke detection and alarm system (VESDA) in the technical areas
- Gas suppression system to all technical, critical, and selected operational areas
- Sprinklers in corridors, media storage and selected plant rooms with water or HALON and monitoring as required
- ANSI/BICSI/TIA compliant MDF; Copper and Fiber distribution systems
- Smoke and gas extraction systems

TELECOMMUNICATIONS

- Access to multiple telecommunications providers located in dedicated Meet Me Rooms (MMRs). Via diverse
 dedicated connections.
- Diverse cable entry points (x4) with combination of 8" concrete PVC conduit and 1.5" inner ducts
- Steel conduit (EMT) in sealed access configuration to all customer controlled areas
- Multiple connection points to each suite and cage
- Roof space available for satellite and antenna equipment

ADDITIONAL SERVICES

• Private office space can be built out to customer specifications

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PHOTOS

















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PRICING

50 KW MINIMUM OF POWER USE

- \$150/month per KW
- Typically: 25-50 racks

250 KW MINIMUM OF POWER USE

- \$125/month per KW
- Typically: 100-300 racks

PROMOTIONAL CROSS-CONNECT OPTIONS

- 1 Gbps to Equinix = \$1500 / month
- 10 Gbps direct to 1900+ Global Cloud Connect locations (any global data center) = \$4500 / month

For More Information, Please Contact:

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CLICK TO VIEW PROPERTY WEBSITE

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