

## Property Information

Site Name and Number: ADC – Raleigh | RA1  
Coordinates: 35.78799057, -78.72637177



### Scale & Performance

- Reduce latency with data center resources in urban locations or nearby devices at the edge.
- Access a wide range of connectivity, power, space, and cooling capabilities.



### Increased Flexibility

- Connect to cloud service providers through the Open Cloud Exchange® (OCX).
- Enjoy interconnection at the edge, with access to multiple network providers.









### Reliable Support

- Enjoy secure, redundant facilities and access to remote support 24/7/365.
- Benefit from decades of experience from trusted industry leaders.

## Aggregation Data Centers

American Tower and CoreSite®, are accelerating customers' transition to the edge, with the recent launch of our Aggregation Data Centers. This new product aims to delight customers in the era of edge computing by serving as the middle mile between cloud data centers and the edge.

Our first Aggregation Data Center serves as a colocation and interconnection hub in Raleigh, North Carolina. Raleigh is the capital city of North Carolina and one of the fastest growing metro locations in the U.S.<sup>1</sup> Raleigh is also widely regarded for its rich culture, academic institutions, and access to employment opportunities across industries. In fact, Raleigh and neighboring Chapel Hill and Durham are widely referred to as the "Research Triangle" due to their proximity to major research institutions and technology companies. This draws over 13 million people to visit Raleigh each year<sup>2</sup> and has resulted in numerous publications featuring Raleigh on Top 10 lists, with its high quality of life and favorable business climate.

 <b>Facility Features</b>	 <b>Security / Safety</b>
<p><b>Space Up</b> to 16,000 square feet of total facility</p> <p><b>Clear height</b> Up to 10 feet</p> <p><b>BMS controls</b> Environmental and power monitoring</p>	<p><b>Access</b> Two-factor authentication, with card and pin site access</p> <p><b>Surveillance</b> Multistage security containment systems with interior and exterior cameras</p> <p><b>Monitoring</b> National, 24/7/365 Network Operations Center, monitoring for security management</p> <p><b>Life safety</b> Advanced fire suppression systems</p>
 <b>Power</b>	 <b>Network Connectivity Services</b>
<p><b>Power availability</b> Three-phase AC</p> <p><b>Electrical service</b> Up to 4MW+ of IT useable power</p> <p><b>Uptime</b> 99.9% with concurrently maintainable A/B power design</p> <p><b>Density</b> Up to 15kW per rack</p> <p><b>Resiliency</b> N+1 generator, UPS and switching</p>	<p><b>Internet</b> Dedicated internet service (Blended IP)</p> <p><b>Resiliency</b> Neutral host with multiple points of entry</p> <p><b>Interconnectivity</b> Customer cross connects</p> <p><b>Cloud Onramp</b> Access to Open Cloud Exchange</p>
 <b>Cooling</b>	 <b>Additional Services</b>
<p><b>Environmental</b> Temperature/humidity monitored, controlled, and managed</p> <p><b>Capacity</b> Up to 4MW of IT total cooling (N+2 CRAC configuration)</p> <p><b>Systems</b> Hot aisle containment, using direct expansion; Chilled water upon request</p>	<p><b>Remote hands</b> Configuration, power cycle, and troubleshooting</p> <p><b>Field services</b> Preventative maintenance and break/fix service</p>

## Stay Connected



[americantower.com/us/data-centers](https://americantower.com/us/data-centers)

[datacenters@americantower.com](mailto:datacenters@americantower.com)

<sup>1</sup><https://www.raleighchamber.org/>

<sup>2</sup><https://raleighnc.gov/>

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