

# AVL Asheville NC 01/02

100 Technology Dr, Suite C Asheville, NC 28803



## High-efficiency Operations with Elevated Resilience

AVL01/02 is strategically located in the Biltmore Park Technology Center, nestled on a high plateau between the Great Smoky and Blue Ridge Mountains. This purpose-built site offers natural protection against severe weather, combined with modern infrastructure to support secure, scalable, and sustainable digital transformation.

### Facility Highlights

975 kW

Critical Capacity

330

Cooling Capacity (Tons)

99.999%

Uptime SLA

7

On-site Network Providers

23,000

Facility (Square Feet)

## Service Overview & Certifications

- ➔

**Colocation & Cloud** – Secure cabinet and cage colocation, plus scalable cloud services
- ➔

**High-Speed Connectivity** – 1G to 100G interconnection options
- ➔

**Comprehensive Support** – Managed services and 24x7x365 remote hands
- ➔

**Enterprise Security** – Manned facility, smartcard and biometric access, perimeter/internal CCTV
- ➔

**Carrier-Neutral Access** – Multiple providers with diverse fiber entries
- ➔

**Industry Recognition & Compliance** – Inc. 5000 2024; AICPA SOC-compliant for clearpoint analysis and strategic planning confidence

## Purpose-Built Infrastructure for Resilient IT

DartPoints’ Asheville data center (AVL01/02) delivers secure, scalable colocation and cloud services in a geologically protected location. With 23,000 sq ft of white space on a slab concrete foundation, the site offers 1.5 MW of utility power, 2,050 kW generators, 975 kW UPS, and a 330-ton N+1 cooling system—ensuring reliable performance for mission-critical workloads.

## High-Speed Connectivity and Multi-Layered Protection

AVL01/02 is carrier-neutral with access to 7 network providers and 5 fiber entries, supporting both regional and national connectivity. With CV603 and FM200 fire suppression and just 19% current utilization, the site offers room to scale while ensuring strong protection and performance.

