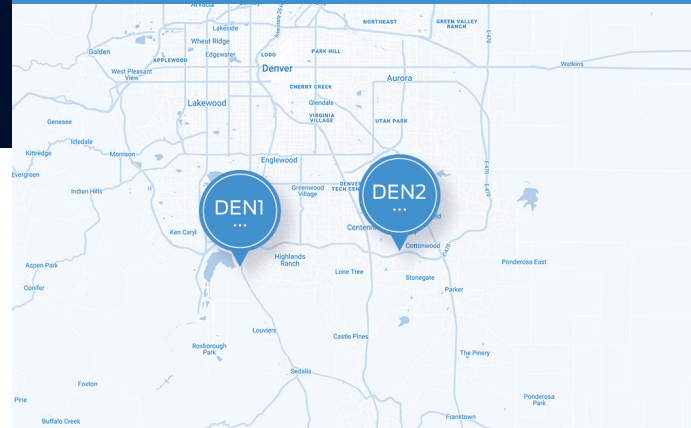


# DEN1 Campus Specifications

Denver, Colorado

9180 Commerce Center Circle, Highlands Ranch, CO 80129



## MARKET SUMMARY

Denver is an ideal location for energy efficient data centers as they can take advantage of the high desert environment for highly effective cooling.

With more than 98,000 square feet of raised floor space, the Cyxtera Denver colocation facilities accelerate business performance through traditional colocation solutions augmented with access to a suite of cloud and managed service providers.

These enterprise-class, carrier-neutral data centers are engineered to meet the demands of enterprise customers with the highest levels of flexibility, connectivity, security and power. They are designed to N+1 redundancy and supported by stringent critical systems infrastructure, powerful cross connects and rigorous multi-tier security measures. Together, the Denver data centers empower companies to expand their IT infrastructure, simply and securely.

## DATA CENTER CAMPUS SUMMARY

The Highlands Ranch campus is located 30 min south of Denver and 40 minutes from Denver International Airport. The campus is comprised of two Energy Star rated facilities. DEN1 and DEN2 are single-story buildings protected by multi-layer security, including a perimeter fence and surveillance cameras.

## MARKET BENEFITS

Three buildings totaling 98,218 sq/ft raised floor space and access to 29 MW of utility power

2 campuses provide in-region site diversity ideal for deploying active / active highly available workloads

Customer community of 220+ government departments, healthcare, financial services firms and other large enterprises

Compliance with SSAE18 SOC-1, ISO 27001, PCI DSS, and NIST 800-53PE standards

Uptime Institute M&O Stamps of Approval

Connectivity to 6 unique network service providers and growing community of service providers

Solution deployment options include individual Secure Cabinets and dedicated Secure Cages

Full amenities including break rooms, conference rooms, Wi-Fi, crash carts, and work kiosks

HIPAA aligned

## TECHNICAL SPECIFICATIONS

### Buildings

- Single-story purpose-built data centers
- Total building interior 140,053 sq/ft
- Total raised floor 59,587 sq/ft

### Security

- 24x7 video surveillance
- 90-day video storage
- Gated security fence
- Two-factor authentication required to access
- Biometric scanners + badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Bulletproof glass

### Fire Detection and Suppression Summary

- VESDA provides early warning detection
- Pre-action dry pipe sprinkler system

### Connectivity

- Copper & fiber optic cross connects
- Dual diverse fiber entrance facilities
- Carrier neutral interconnection area
- Roof rights for antenna placement
- See [www.cyxtera.com/data-center-services/data-center-locations/denver](http://www.cyxtera.com/data-center-services/data-center-locations/denver) for complete carrier list

### Reliability

- Uptime Institute M&O Stamp of Approval for operational excellence
- 100% Uptime SLA

### Support Services

- Gold Support (remote hands)
- Structured Cabling
- Secure on-site spare & tool storage

### Sustainability & Efficiency

- Wireless sensors
- Smart Lighting
- Energy Star Certified for energy efficiency

### Certifications & Compliance

- SSAE18 / ISAE 3402 SOC Type I
- ISO27001
- PCI DSS 3.0/3.1
- NIST 800-53 PE
- Energy Star Certified
- Uptime Institute Management & Operations Stamp of Approval

### Amenities

- Free secure Wi-Fi
- Break room
- Food and beverage vending machines
- Crash carts & loaner tools
- Work kiosks
- Conference room

Data Center Pod	Utility Power	UPS Capacity	UPS Configuration	Generator Capacity	Generator Configuration	Fuel Capacity	Cooling Capacity	Cooling Configuration	Raised Floor Height
DEN1-A	21.9 MW	4.9 MW	2N dual corded customers	10.8 MW	N+1	16,000 Gal.	6006 Tons	N+1	24" to 42"
DEN1-B		1.35 MW	2N dual corded customers	6.75 MW	N+1	10,000 Gal.	2426 Tons	N+1	24"

