



ABQ1 Campus Specifications

Albuquerque, New Mexico

400 Tijeras Avenue, NW, Albuquerque, NM 87102



MARKET SUMMARY

The Cyxtera Albuquerque data center campus features IT infrastructure for enterprises across many vertical with notable concentrations in public sector, education, and healthcare.

Beyond local enterprises, our data centers are the first choice of some of the world’s largest companies. Many customers choose this market as their disaster recovery location due to its location and low natural disaster risk.

DATA CENTER CAMPUS SUMMARY

Conveniently located in downtown Albuquerque and just five miles from Albuquerque International Airport. ABQ1 offers organizations of all sizes enterprise grade data center services and access to a growing number of network service providers to support mission critical workloads.

MARKET BENEFITS

Over 24,500 sq/ft raised floor space and access to 6 MW of utility power in a low risk area for natural disaster

One of the highest quality colocation facilities in the state

Customer community of 40+ local and global enterprises and government agencies

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

Uptime Institute M&O Stamps of Approval

Connectivity to 5 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

- Multi-story purpose-built data center
- Building interior 421,290 sq/ft
- Raised Floor 30,000 sq/ft
- 16" & 24" raised floor

Security

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

Fire Detection and Suppression Summary

- Pre-action system utilizes two detection methods; one ionized and one photo electric detector interlocked with the dry pipe sprinkler system

Connectivity

- Copper & fiber optic cross connects
- Dual diverse fiber entrance facilities
- Carrier neutral interconnection area
- See www.cytera.com/data-center-services/data-center-locations/albuquerque 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

Certifications & Compliance

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

Sustainability & Efficiency

- Wireless sensors
- Smart lighting

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
ABQ1-A	6.0 MW	2.0 MW	N+1	6.0 MW	2N	11,500 Gal.	1,500 Tons	N+1	16"
ABQ1-B	6.0 MW	2.0 MW	N+1	6.0 MW	2N	11,500 Gal.	1,500 Tons	N+1	24"

