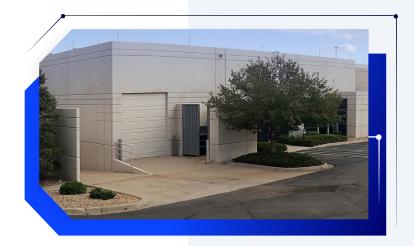# Centennial data center

Our Denver - Centennial data center is equipped to provide superior support for your IT transformation journey. With a data center footprint exceeding 43,000 square feet, this site offers ample colocation and connectivity services for any business.

The Denver - Centennial data center is connected to our network backbone with an industry-leading bandwidth of 100 gigabits per second, scalable to 400 Gbps. We are exceptionally equipped to deliver low latency and high capacity for your mission-critical applications. Rely on us for Layer 2 access to 80 on-net carriers, proactive Layer 3 and Layer 4 distributed denial of service protection and a 100% network and bandwidth uptime commitment.

This site is certified for compliance with several industry and regulatory standards, including the HITRUST CSF and PCI DSS. We are among a select few in the industry that can provide a certified, protected environment to support compliance with these standards.

Quick facts

- 43,294-square-foot data center footprint

- 1.60 MW critical load UPS capacity; 2N UPS redundancy

- N+1 cooling redundancy

- 100% SLA on power, network and bandwidth

- 100 Gbps network backbone, scalable to 400 Gbps

- 4-zone security access

Additional features

- Migration and capacity planning

- Meeting room and dedicated work areas for customer use

- Office lease space available

- Remote hands support available

- Business continuity and disaster recovery services, solutions and support available

- Public, private, hybrid and compliant cloud solutions, as well as cloud recovery and dedicated servers, available

- Professional services including migration, security and risk management, assessments and audits, as well as performance and network architecture support, available

Facility specifications

Power & cooling

- 2N UPS redundancy
- 1.60 MW critical load UPS capacity
- 150 W/SF power density
- N+1 cooling redundancy
- Hot/cold aisle configuration
- 100% power SLA

24/7 Security

- Round-the-clock security and technical staff
- Dual-factor authentication access
- Biometric scanners
- 4-zone security access
- Monitored security cameras and intercom system
- Cage cameras available

Compliance

- HITRUST CSF compliant site
- PCI DSS compliant site
- Annual, independent audits for SOC 1 Tier Type II, SOC 2 Type II, SOC 3; NIST 800-53; ITAR: SSAE 18
- HITRUST and PCI certification services available
- Regulatory and standards compliance assessment, analysis, consulting and planning services available

Connectivity

- One unified fabric offering on-demand provisioning of connectivity services
- Connections to strategic carrier hotels
- 100Gbps network backbone
- Access to a rich ecosystem of carriers, service providers and cloud providers reachable from any data center
- IP transit service built on a blend of premium Tier I carriers and including basic DDoS scrubbing protection
- Point to point and mesh services available to connect Flexential data centers

Flexential solutions portfolio

Colocation

Interconnection

Cloud

Data Protection

Professional Services

Request a tour