Richardson data center

Our Dallas - Richardson data center features a data center footprint exceeding 100,000 square feet as well as state-of-the-art, 2(N+1) UPS power equipment and a powerful, highly efficient N+1 cooling system.

We offer premium connectivity, including an industry-leading 100 gigabit network backbone -- scalable to 400 Gbps, carrier hotel connectivity, 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.

No matter what your data center goals are, you can rely on the proven expertise of our on-site engineers and service staff. To us, your technology is personal. We believe the best infrastructure solutions aren’t about infrastructure, they’re about people. We listen not only to answer but also to understand. And we are committed to upholding not only the highest standards for colocation but also the highest level of service.

Quick facts
- 100,807-square-foot data center footprint
- 3.75 MW critical load UPS capacity; 2(N + 1) UPS redundancy
- N+1 cooling redundancy
- 100% SLA on power
- 4-zone security access

Additional features
- Cloud node on-site
- 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
Power & cooling
- 2(N +1) UPS redundancy
- 3.75 MW critical load UPS capacity
- 240 W/SF power density
- N + 1 cooling redundancy
- Hot/cold aisle configuration
- 100% power SLA
- 1.4 PUE rating

24/7 Security
- Physical environment, power
delivery, generator and diesel fuel
infrastructure monitoring
- 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
- 100Gbps redundant network
backbone
- Physically redundant access and path
to every Flexential building
- Logical MPLS overlay for flexible
transport and automatic path failover
- Nationwide IP transit blend using 3
Tier I ISPs peered in 9 diverse metro
areas
- Automated and portal-driven cross-
connection
- IP bandwidth and transit services
ranging from 10Mbps to 40Gbps with
volumetric DDoS protection
- Flexible transport solutions including
Data Center Interconnect (P2P
pseudowire) and Interconnection
Mesh (E-LAN)
- Platform-enabled virtual connections
to leading public clouds with Cloud
Fabric

Request a tour