Collegeville data center

Our 203,000-square-foot data center located in Collegeville, Pa. is designed to provide the power, cooling, network and security that mission-critical IT environments require.

Backed by a 100% commitment to satisfaction as well as power, bandwidth and network services availability, our Philadelphia - Collegeville data center can accommodate high power densities that hyperconverged infrastructure and other memory-intensive and latency-sensitive applications require. The data center features a 2(N+1) fault-tolerant uninterruptible power supply configuration with 7.2 megawatts of UPS critical load capacity, as well as N+1 redundant, energy-efficient cooling, and connectivity to more than 80 carriers.

Quick facts
• 203,703-square-foot data center footprint
• 7.20 MW critical load UPS capacity; 2(N+1) UPS redundancy
• N+1 cooling redundancy
• 100% SLA on power, network and bandwidth
• 100 Gbps network backbone, scalable to 400 Gbps
• 5 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**
- 2(N+1) UPS redundancy
- 7.20 MW critical load UPS capacity
- 1,500+ W/SF power density
- N+1 cooling redundancy
- Hot/cold aisle configuration
- 100% power SLA

**24/7 Security**
- Physical environment, power delivery, generator and diesel fuel monitoring
- Round-the-clock security and technical staff
- Dual-factor authentication access
- Biometric scanners
- 5-zone security access
- Monitored security cameras and intercom system
- Cage cameras available

**Compliance**
- 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

**24/7 Security**
- Physical environment, power delivery, generator and diesel fuel monitoring
- Round-the-clock security and technical staff
- Dual-factor authentication access
- Biometric scanners
- 5-zone security access
- Monitored security cameras and intercom system
- Cage cameras available

**Request a tour**