



Baton Rouge Data Center I

Since 2000, Baton Rouge I has made local business data invincible. Now with Baton Rouge II, our redundancy and security are unparalleled in South Louisiana.

OUR FLAGSHIP DATA CENTER

Connectivity

- Multiple diverse transport providers
 - AT&T, CenturyLink, Cox, EATEL, Level 3, NetworkUSA, and TWTelecom
- 10+Gbps of transport between EATEL data centers

Physical Security

- 24/7/365 monitoring
 - Video surveillance cameras throughout
 - Security guard on-duty at all times
- Biometric entry/magnetic lock system
- Man-trap entry areas
- Bullet resistant walls

Environmental Control and Fire Prevention

- Non-water based FM200 fire suppression system
- Fully redundant HVAC systems
 - System A: five air handlers, three 220-ton chillers
 - System B: three air handlers, one 350-ton chiller
- Common plenum with automated failover

Power

- Fully redundant power circuits to each rack
- Four redundant 500KW Toshiba UPS battery backups on each power circuit operated as A and B (N+1)
- Three one-megawatt dedicated generators with four-hour response refueling contract (N+1)

Network Infrastructure

- Redundant network infrastructure
 - Carrier grade network backbone, routers and switches
- Carrier-grade firewall security
 - Fully redundant managed enterprise-class firewalls
 - Managed VPN capabilities
- System monitoring and notification
 - Redundant carrier-grade monitoring systems
 - 24/7/365 NOC staff on-site to acknowledge and report on activity

Physical Location

- 47,000 total square feet
- 18,000 square feet of Data Center floor space
- Approximately 50 feet above sea level
- Outside of the 500-year floodplain
- Solid concrete brick walls
- Located on the same power grid as a major hospital, LA Department of Public Safety, and the Governor's Office of Homeland Security and Emergency Preparedness

Compliance

- Meets PCI, HIPAA, Sarbanes-Oxley, FINRA, and Gramm-Leach-Bliley compliance as it relates to physical security
- Annual SSAE16 SOCII audit