



Baton Rouge II Data Center

Baton Rouge II increases our physical space and power density. With BTRI and BTRII, our redundancy and security are unparalleled in South Louisiana.

YOUR DATA MADE INVINCIBLE

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 24/7
- Biometric entry/magnetic lock system
- Man-trap entry areas
- Bullet resistant walls

Environmental Control and Fire Prevention

- Dry pipe activated fire suppression system
- Fully redundant HVAC systems
- N+1 (at full occupancy)
- Eight air handlers
- Four 196-ton chillers with redundant compressor systems

Power

- Fully redundant power circuits to each rack
- Four redundant 600KW Toshiba UPS battery backups on each power circuit operated as A and B (N+1)
- Four one-megawatt dedicated generators with four-hour response refueling contract (N+1)
- Highest efficiency power transformer systems

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

- 27,000 total square feet
- 7,300 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, the 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