

# AMERIWEB HOSTING SERVERS



We use quality Cisco routers and switches in our network. Our multipath, redundant Gigabit Ethernet connections (1000mb each) to NTT/Verio ensure a stable and trouble free connection for your servers. NTT/Verio is the largest single service provider in the world, with network facilities in North and South America, Europe, and Asia. NTT/Verio is the recognized leader in network quality and reliability.

## Data Center Specifications:

### Facility

Constructed to withstand beyond category 5 hurricane force winds. 62,000sf total, 22,000sf raised floor, Rack based colocation in full 45U cabinets, Rack based colocation in half cabinets, Cage based colocation in 8ft x 8ft, 8ft x 16ft, or custom sizes, N+1 FPL Utility power feeds, N+1 UPS redundancy (1.5 Megawatts), N+1 Generators (3.75 Megawatts), N+1 Redundant chillers for A/C

### Network

Fully redundant infrastructure, Force10 E600 core devices  
Cisco GSR 12000 edge devices, Diverse fiber entry points



### Tier-1 Bandwidth Providers

NTT/Verio, Level(3), Qwest

### AC Power Systems

N+1 FPL Utility power feeds, N+1 Liebert PDUs, N+1 UPS redundancy (1.5 Megawatts)



### Security

Cutting Edge Technology Biometric scanners, Card access control, 24/7/365 Armed on-site security, 24/7/365 intrusion detection monitoring, Surveillance cameras



### Fire Protection

Highly sensitive VESDA smoke detection alarm system, 24/7/365 Temperature monitoring, FM200 Chemical fire suppression system



### Environmental Control

N+1 Redundant chillers, High efficiency Liebert chilled water A/C units, Data center environment maintained at optimal temperature and humidity levels, 24/7/365 HVAC emergency service and maintenance by certified contractors



## WORLD CLASS DATA CENTER

Our servers are located in a secure data center with 65,000 square feet of space with redundant UPS, air cooling, generator backup and smoke detection/fire protection systems. The facility is under 24/7 remote camera surveillance and fully armed security guard patrol.

Servers are connected to the Internet through 14 Gigabit Ethernet links from six separate backbone providers, who each run fiber optic cable into the data center through two separate entry points.

All servers are monitored 24/7 by trained IT professionals from offices in 3 states for redundancy. Upgrades are regularly performed for system security and integrity.



Quality Hardware. We only use the best hardware for all our dedicated servers. Solid Dell PowerEdge servers keep us ahead of the competition.

*Ask About our Hosting Guarantee*

## AmeriWeb Hosting

*"Where Hosting Meets the Internet"*

Office: (773) 735-514

<http://ameriwebhosting.com>

[sales1@ameriwebhosting.com](mailto:sales1@ameriwebhosting.com)



*Ask for a no-obligation quote!*