



Your Trusted Data Center

More Power. More Security. More Control.

The IT Dilemma

You can't afford to waste time or money worrying about your data center availability, security, and compliance. Profit-minded executives need a data center strategy that enables you to focus on innovation, growth, and business impact. At Profitability.net, we deliver private data center space, hosted applications, cloud computing capacity, and SAN storage to protect your data and ensure peace of mind.

Who can customize a data center solution to fit our needs?

As a CIO or IT manager, you need a partner who can deliver a data center sized to meet your current needs, but flexible enough to support your power, cooling, and carrier requirements down the road. Together, we can identify whether a private data center environment, hosted application, or cloud computing solution will address your business challenges and regulatory requirements.

Who can protect our data?

Profitability.net is the only colocation provider in this region that guarantees physical security to the cabinet. Beyond the five layers of security just to reach a cabinet, our customers are provided with electronically secure cabinets that log and notify you 24x7 when any authorized personnel access your cabinets. Our compliance portal and three-factor authentication security systems will help you comply with PCI DSS, HIPPA, SAS 70, Sarbanes-Oxley, and other regulatory requirements.

Which provider can allow us to innovate?

Profitability.net is carrier and IT vendor neutral allowing you to mix and match any best of breed solution that makes sense for your organization. Our underlying application and service infrastructure enables you to immediately implement a solution that scales to your ever-changing business requirements. In addition to the services we offer, our partners can provide hosted VoIP, hosted virtual desktop, expert server and systems management, and development services for emerging and enterprise businesses.

"We needed to centralize our mission critical applications and provide enterprise-class performance, security, and reliability. At Profitability.net, we were able to achieve this and avoid the up-front cost of facility implementation and infrastructure development."

Thomas Scheper
VP, Information Technology
Pro Mach, Inc



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Call us to discuss your data center dilemma.

Pay for what you need now and expand as your business grows.

Our compliance-ready data center services provide you with complete control over your IT resources. Whether you need a hosted application or colocation from a single server up to thousands of square feet, we can help you engineer a solution that is scalable and economical for your business.



Facility Specifications

- Over 23,000 sq. ft. with six private data center suites and 12,000 sq. ft. of expansion potential
- Redundant power and cooling systems
- Finish to suit private data center suites that enable N+1 or 2N design
- Expert facility management and preventative maintenance program
- Multi-tenant design of N+1 for all core power and cooling infrastructure

Colocation Options

- Secure private suites from 800 sq. ft. and up
- Private cages ranging from 100 sq. ft. and up
- Half to full cabinets with electronic locking system
- PDU with 24x7 remote reboot and capacity management

Telecommunications

- Carrier neutral facility with no cross connect fees (Verizon, TW Telecom, Qwest, Time Warner Cable, Cincinnati Bell and more)
- On demand Internet available from 1Mbps to 1 GigE
- Internap FCP device to optimize routing and reduce latency

Electrical Power Infrastructure

- Highly reliable multi-feed power grid
- Primary and redundant (2N) UPS systems with N+1 flywheel redundancy
- Generator infrastructure with Automatic Transfer Switch (ATS)
- Power configuration options of N, N+1 or 2N for private suites
- Three day generator fuel supply
- Three 2,500 AMP 480V power circuits

Cooling

- N+1 redundancy of all in-room Liebert CRAC units
- N+1 glycol loop pumps
- N+1 glycol heat rejection system
- 24x7 system monitoring and preventative maintenance program
- In-row cooling design for high density deployments

Building Access and Security

- On-site security and NOC staff
- Key card required at all entrances
- Elevator restricts access to data center floor
- Biometric scan required to access data center floor
- User PIN required to access data center
- Electronic locking of cabinets and cages with a full client audit trail in the compliance portal
- Video surveillance systems

Compliance Portal

- Securely manage individual power outlets and circuits from remote
- Electronic cabinet security and 24x7 notification
- Manage user access rights and permissions

Three-Factor Authentication Guaranteed security to your cabinet.



WHAT YOU HAVE WHAT YOU KNOW WHO YOU ARE

1. Key card to enter building
2. PIN to access elevator
3. Biometric scan
4. PIN to enter data center
5. PIN to access cabinet*

*Cabinet access generates SMS and email alert.