

Colocation

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Securing Your Success

Your communications systems have become a critical component of your success. Securing that success while being cost-effective and performance minded can be a challenging task for even the most experienced teams. Successful businesses understand these challenges and leverage data center facilities to colocate their systems giving them the flexibility to grow while improving their access, security, and reliability.

More Than Rackspace

Syringa Networks provides more than the traditional rackspace often associated with colocation services. Our facilities are interconnected to one another on our privately owned diverse route fiber backbone with nearly limitless capacity.

Benefits Of Colocation

- **Cost-Effective**
Save money by sharing secured space in a proper facility and leverage high-speed access and the best rates
- **Reliable**
Redundant systems for power, cooling and network elements ensuring the highest availability
- **Secure**
Multiple levels of physical security, fire protection, and on-site staff
- **Access**
Interconnected with multiple major carriers with connection speeds from DS1-OC192 and Ethernet from 1 Gb to 10 Gbs
- **Service**
On-site staff can assist with relieving and provide remote hands for power cycling saving you time

What's In Our Cloud?

Connectivity

- Ethernet from 1Gb to 10 Gbs, Optical or Electrical
- TDM from T1 to OC192
- On-net Layer-2 options
 - Ethernet
 - Packet over SONET
 - DWDM
 - ATM/Frame Relay
 - MPLS

Colocation Space

- 42U locking cabinets available in full, half, or thirds
- Configurable for 19" or 23" equipment
- Dual Ethernet drops
- Dedicated AC 20amp outlet
- DC power available
- Secondary outlet optional
- Carrier Neutral

Advanced Physical Security

- Multi-level physical security
- 24x7x365 security presence
- 24x7x365 video surveillance with digital storage
- Individually locked cabinets

Power

- Redundant design scheme
- UPS and battery back-up
- On-site generator
- Contracts for portable generation and additional fuel supply
- Available as 120V and 208V circuits

Fire Control

- Cheetah Xi Intelligence Control System
- VESDA early warning and spot photo detection
- Zoned ECARO HFC-125 clean agent
- 24x7 system monitoring

Environmental

- Raised floor circulation delivery
- Temperature control, 64-78 degrees
- 90 ton N+1 Redundant HVAC configuration

Advanced Network Infrastructure

- Redundant core and edge routers
- Dual Ethernet hand-off into diverse switch and router
- SONET/DWDM overlay architect
- Interconnections with multiple Tier 1 providers
- Multiple cable entrance facilities

Service

- On staff technicians
- Remote hands for power cycle
- Tape rotation
- Receiving and storage available
- BGP service available