

Data Center

Many organizations recognize the benefits of collocating their mission-critical equipment within a data center. This is becoming more popular because companies are realizing the time and cost savings resulting from the use of the shared data center infrastructure. Significant benefits of scale (large power and mechanical systems) result in collocation facilities that have significant space with power and climate controls. These communications facilities are housed in safe, secure surroundings so telecommunications, Internet, Application Service Providers (ASPs), content providers, and enterprises enjoy less latency and a full array of features.

Advantages

- Reduce upfront costs and increase time to market.
- Eliminate the need to build and maintain your own infrastructure.
- Full service MRC includes electricity, security, cross-connects, and environmental charges.
- Flexible network architecture to support coverage needs and route diversity.

To learn more about how your business can benefit from using a Windstream data center, contact your local Windstream Representative.

Features

- **Third Party Inspections:** Each data center facility is Type-1 SAS70 compliant.
- **Flexible Space:** Choices range from single locking cabinets to fully enclosed cage space.
- **Fully Redundant Power:** Uninterrupted Power Supplies support all client equipment. Each cabinet has 110V 20A AC outlet power feeds and backup generators.
- **HVAC:** N+1 redundancy on all systems is standard to ensure optimal cooling of all equipment.
- **Fire/Threat Detection Suppression:** Fenwall electronic smoke detection with FM200 fire suppression systems are custom engineered to quickly suppress fires and protect sensitive equipment.
- **“Smart Hands”:** Technicians are available to reboot and or power cycle failed equipment.
- **Security:** Our facilities have uncompromised physical security 24 x 7 x 365. Video surveillance (with 30-day image storage) means closed circuit televisions are monitoring activity within each facility.
- **Carrier Neutral:** Each data center offers a highly secure and reliable carrier neutral environment to deploy your computing, telecom, storage, and IT equipment.
- **Global Connectivity:** Multiple Tier 1 providers ensure global network connectivity and scalability to handle very large traffic demands.
- **Fully Customizable:** Every deployment is 100% customizable to meet the demands and requirements of each customer.