

Cologix's Ideal Central Florida Data Center

LAK1: 2850 Interstate Drive

Lakeland is centrally located between Tampa and Orlando at an elevation approximately 20 stories above sea level. Lakeland's proximity to major market centers makes it a natural location for primary or secondary IT sites for enterprises in Orlando, Miami and the entire Tampa Bay area. The data center offers disaster recovery and colocation services, state-of-the-art security, redundant power systems, and a robust fiber network optimized for performance and speed.

Relentless Infrastructure

The LAK 1 facility was built leveraging Tier III principles for concurrent maintainability. The Cologix data center has the following attestation reports: SOC 1, SOC 2, HIPAA and we are PCI compliant and are supported by diverse power entrances, multiple generators, redundant uninterruptible power systems, and automatic transfer switches. The building is at a climatic advantage with a roof rated to 170+ mph sustained winds and a central location almost 20 stories above sea level.

24/7 Security

Cologix Lakeland clients rest assured with state-of-the-art virtual and physical security and monitoring systems, augmented by 24/7 on-site security with multi-factored authentication and access control throughout the facility. The data center also offers man traps, biometric authentication, video surveillance (interior and exterior, retained for 90+ days), and customizable cabinet locking options.

Dynamic Customer Support

All customers have direct and 24/7 access to geographically redundant live support, in addition to a web-based portal for online technical support ticket submissions. Local Cologix technicians will also leverage the Cologix Command data center infrastructure management (DCIM) platform to continually monitor service to ensure business continuity, alerting customers with options when nearing capacity.

Why Cologix Lakeland?

Customers throughout North America choose Cologix Lakeland to take advantage of the secure and hardened colocation and disaster recovery services. The core infrastructure is rated to withstand hurricane Category 5 forces to ensure maximum reliability and peace of mind. The facility is designed to accommodate the changing power density and cooling needs of the colocation market while maintaining consistently superior levels of customer service and support.

Tour the Data Center:

2850 Interstate Drive
Lakeland, Florida 33805

To schedule, contact:

Sales@cologix.com or
+1.855.COLOGIX



Quick Facts:

- Easy access from Orlando & Tampa
- Low power costs
- Rapid power installation via unique bus distribution
- Robust city fiber optic network
- Access to 4.5 million people in Central Florida
- Hardened category 5 rated building – data center building within the building shell
- Easy access to Interstate 4 & two major international airports
- Dedicated temperature controlled & secured storage receiving areas
- Conference rooms, fitness area, theater, lounge area, staging & break down areas, loading docks, showers, & offices for disaster recovery or everyday use

24 Network Neutral Data Centers Throughout North America

Columbus - Dallas - Jacksonville - Lakeland - Minneapolis - Montreal - New Jersey - Toronto - Vancouver



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SITE SPECIFICATIONS: LAK 1: 2850 Interstate Drive

Site Information

Total Cologix Space:	105,000+ SQF
Space Configurations:	Custom cages & cabinets
Primary Roof Type:	Steel roofing with multilayer rubber coating
Floor Type:	36" raised floor

Site Structure

Year Built:	2013
Number of Floors:	1
Structure Type:	Concrete block with reinforced rebar
Exterior Type:	Concrete
Site Elevation:	197 feet above sea level
Building Rating:	Category 5 hurricane rated building with a roof rated to 170+ mph sustained winds
Lightning Protection:	Multiple HALO Ground Systems encircling the entire building
Seismic Rating:	Seismic Zone O
In Flood Plain:	No, outside 100 year zone

Security

Compliance Audits:	SOC 1 (SSAE18/ISAE3402), SOC 2, HIPPA, PCI DSS
Closed-Circuit TV:	Yes
Customized Security:	Yes
On-site Guards:	24/7 on-site security
Access:	Secured entrance & exit procedures with multi-factored authentication & access control throughout (including biometric authentication)
Man Traps:	Yes

Fire Protection

Fire Protection:	Safe air sampling smoke detection (mechanical areas)
Fire Suppression:	Dry pipe 4 stage system, FM200 fire suppression
Remotely Monitored:	Safe active monitoring

Environmental Controls

Cooling System:	Liebert Air systems per 5,000 SQF
Cooling Type:	Chilled water cooling system
Redundant:	N+1 perimeter computer room air conditioners (CRACs) located off data center floor
Remotely Monitored:	Yes, environmental monitoring

Connectivity

Meet-Me-Room:	Yes
Number of Networks:	Multiple carriers available
Network Neutral:	Yes
Fiber Entrance:	Mandatory dual entrance (greater than 500 feet apart)
Fiber Cross Connects:	Yes
Copper Cross Connects:	Yes

Power

Uninterruptible Power Supply (UPS):	UL certified Mitsubishi UPS & multi-rack battery backup dedicated per 5,000 SQF of dedicated hosting space
Load Design:	Medium & high density
Configurations:	Primary, 2N UPS & generator
Entrances:	Diverse entrances
Automatic Transfer Switches (ATSs):	Modular, redundant ATSs
Backup Generators:	2 sets (A+B) of 1.2 MW critical power generation UL certified quantity, 4 diesel power plants (per 5,000 SQF of raised flooring)
Fuel Run-Time:	2 x 2,000 gallon. Each 5,000 SQF has additional 10,000 gallon separate diesel tank

Site Utility

Electric:	Dual 4,000 AMP transformers with separate city power station redundancy
Power Feed Source:	Lakeland Electric
Redundant Power Feeds:	Dual power feeds
Power from Substation:	2 separate substations
Water:	City of Lakeland

Customer Support

Network Operations Center:	24/7 NOC staff
Remote Hands:	Yes, 24/7
Customer Support:	+1.855.4IX.HELP (+1.855.449.4357), option 1
Local Support:	Sales@Cologix.com
Local Phone:	+1.855.COLOGIX
Local Sales:	Sales@Cologix.com