



JAX1

Cologix's Jacksonville Carrier Hotel

Quick Facts:

- 40+ unique networks in Cologix Meet-Me-Room
- 5 kW+/cabinet
- 2N uninterruptible power system (UPS)
- Direct connectivity to the largest subsea cables in the Caribbean, Central & South America
- Secure connection to reduce cost and latency to South America
- Hurricane rated building

30+ Network Neutral Data Centers Throughout North America

U.S.:

Ashburn • Columbus • Dallas
• Jacksonville • Lakeland •
Minneapolis • New Jersey

CAN:

Montreal • Toronto • Vancouver

Tour the JAX1 Data Center:

421 West Church Street,
Jacksonville, Florida

To schedule, contact:

Sales@cologix.com or
+1.855.497.2537

Robust Infrastructure

Cologix invested heavily in the Jacksonville facility, including a brand new 2N uninterruptible power system (UPS), N+1 backup generator, and N+1 cooling platforms. The site is also fully monitored and alarmed, with responsive experts onsite 24/7 to ensure seamless operations.

International Network Neutral Connectivity Hub

Cologix offers direct interconnection to 40+ unique networks in the company's onsite Meet-Me-Room (MMR), which connects the subsea cable to Latam and metro fiber to the long-haul fiber routes. Cologix's Jacksonville facility offers additional unique benefits:

- Access to subsea dark fiber, long-haul, metro & last mile network partners
- Reduced latency for traffic to the Caribbean, Central & South America
- Extended reach: direct access to Cologix customers

Why Cologix Jacksonville?

Cologix Jacksonville offers robust connectivity to Northeast Florida's largest concentration of internet and telecommunications companies in the city's central business district with access to submarine cables and direct fiber to Central & South America. The facility offers customers an express route to South America without traversing through Miami, reducing costs, latency and risk. Customers find the data center's infrastructure, reliability, connectivity, and redundancies best-in-class and appreciate the ease of doing business with Cologix.



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JAX1 JACKSONVILLE DATA CENTER

Site Specifications

JAX1: 421 West Church Street

Site Information

JAX1 Space:	11,044K SQF building
Total Jacksonville Space:	136K+ SQF
Building Info:	Renovated in 2015, 1 floor, concrete and steel, heat tempered glass, with a bonded Impact film, and curtain wall, CAT5 Hurricane rated , seismic 0
Floor Type:	Reinforced concrete
Space Configuration:	Hot/cold aisle containment, cabinets, cages & private suites
Loading Capacity:	3,500 lbs/SQF

Security

Closed-Circuit TV:	Yes, 90 day backup
Onsite Security:	24/7
Customized Security:	Yes per client requirements
Access:	Biometric, PIN code & Badge
Man Traps:	Yes

Environmental Controls

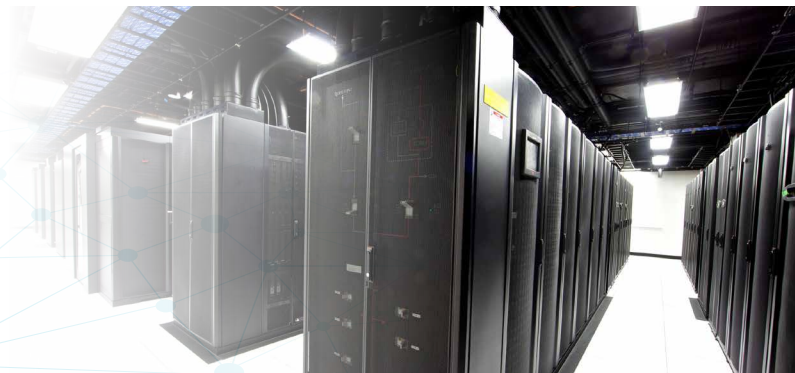
Cooling Type:	Perimeter CRAC units with redundant power
Redundancy:	N+1 dry cooled chillers, N+1 CRAC
Humidification:	Yes
Fire Protection:	Multi-zone
Fire Suppression:	Pre-action systems, multi-stage, zoned & localized dry pipe
Remotely Monitored:	Yes

Power

Entrances:	2 diverse feeds with 2N transformer
UPS:	2N, 2 x 500 KW Mitsubishi
Load Design:	5 kW per Cabinet
Configurations:	N+1, primary, A+B (redundant UPS)
Battery Monitoring:	Yes, Canara can monitor real time
ATS:	Yes
Battery Redundancy & Generator Backup:	Yes, separate AC and DC power battery backup systems, 8K gallon tank with 200+ hours of run time at 100%

Connectivity

Meet-Me-Room (MMR):	Yes, Cologix controlled
Number of Networks:	40+ unique network providers
Network Neutral:	Yes
Fiber Entrance:	Yes, diverse building fiber entrances & risers
Cross Connects:	Copper, fiber
Metro Connect:	Yes, via dark fiber ring to JAX1 @ 4800 Spring Park Road Meet-Me-Room



Customer Support

24/7 local engineers, support teams, NOC,
Cologix Command DCIM
Self-service online customer care portal

WWW.COLOGIX.COM
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