WHOLESALE DATA CENTER COLOCATION

carrier-1
DATA CENTERS

106,866 SQ FT FACILITY IN DALLAS, TX – OWNED, BUILT AND MANAGED BY INDUSTRY VETERANS

AVAILABLE NOW

Multiple Racks | Virtual-PODs | Cages | Private Suites | Build-to-Suit Powered Shell Space

CARRIER-1 DATA CENTERS

1515 Round Table Drive | Dallas, Texas 75247 | www.carrier-1.com

214-888-0303 | info@carrier-1.com

ABOUT CARRIER-1 DATA CENTERS

Carrier-1 owns and operates a 106,866 square foot facility at 1515 Round Table Drive, Dallas, TX with up to 67,500 square feet of planned raised floor data center space.

The building is in Dallas, Texas which is one of the most popular US markets for data centers due to low power cost, low risk of natural disasters and its presence as a major hub in the US for travel and superior network speed.

Redundant infrastructure consists of up-to 10 MW of power available and a 288 strand diverse-path dark fiber ring to Equinix in the Dallas Infomart. The facility meets any compliant requirement including PCI, HIPAA and SOX.

Turnkey solutions include multiple racks, virtual-PODs, cages and private suites. Custom build solutions are also available via powered shell space. An on-site Business Continuity Center provides office space for personnel.

The Carrier-1 tenant has a cost advantage in the market while utilizing Carrier-1's network diversity and 24/7/365 on-site technical support.

The company assembled a team with extensive experience in founding and growing successful data center companies. After spending many years defining the colocation market via The Planet Internet Services, Inc., CoreXchange, Inc., and ColoUnlimited, they decided to put this expertise to use in a big way. Carrier-1 purchased, designed, built and manage every component of the building with a focus on addressing all data center customer requirements while still offering a wholesale price point. Millions of dollars were spent on brand new infrastructure and connectivity to every internet carrier.

Carrier-1's philosophy is to provide hardened data center space at wholesale rates without sacrificing uptime, performance, security or support.

SPECIFICATIONS

FACILITY FEATURES

- Formerly an Army & Air Force Exchange Service building
- SSAE 18 SOC 1 Type 2 Audited
- Facility meets compliant requirements including PCI, HIPAA and SOX
- 106,866 gross sq. ft. on 8.6 acres
- Up to 68,500 sq. ft. of raised floor space
- 30,000 sq. ft. of common areas, office space and support center
- 10,000 sq. ft. Business Continuity Center for personnel
- All new infrastructure - No legacy end-of-life or obsolete equipment
- 36 inch raised floor
- 18 foot ceiling height clearance
- Reinforced concrete roof with FM I-90 wind uplift rated roof
- UL certified grounding system
- Covered loading dock
- Staging area and secure tenant storage
- Free wireless access in all common areas
- Multiple conference rooms
- Two kitchens and a shower facility
- 150+ parking spots
- Owned, built and managed by industry veterans

DATA CENTER FLOOR SPACE

- 10,000 sq. ft. – Phase 1, SOLD OUT
- 10,000 sq. ft. – Phase 2, SOLD OUT
- 15,000 sq. ft. – Phase 3, AVAILABLE NOW for multiple tenants
- 25,000 sq. ft. – Shell Space, AVAILABLE for development
- 3,500 sq. ft. – Private Suites, SOLD
- 4,000 sq. ft. – Multiple Private Suites, AVAILABLE starting with 1,000 sq. ft.
- 36" raised floor with 1,350 lbs. per sq. ft. load capacity
- Ambient temperature range is maintained between 68°F and 75°F
- Relative humidity level is maintained between 45% and 55%
- 19 foot ceiling clearance, 22 feet slab to beam
- Double-interlock pre-action dry-pipe fire prevention system
- Smoke detection systems in ceiling and under floor

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WHY CARRIER-1 DATA CENTERS?

OWNERSHIP

Carrier-1 owns the building. This means that you are working directly with the people who make decisions that impact your data operations. Tenants receive attentive support, custom solutions and better pricing directly from an invested provider.

LOW PRICING

Carrier-1 is their own General Contractor which further saves costs; justifying the below market wholesale rate for their tenants. They can build out the space for you per your specs; or, you may lease the shell space and develop it yourselves. Aggressively facilitating lower power rates is also a pass-through savings for their end users.

24-HOUR SUPPORT

In addition to space, power, network and security, Carrier-1 offers 24/7/365 ONSITE support. It is not a "lights out" facility. When your server needs a physical reboot or hard drive swap at 3:00am, techs are ready to perform that task. It's also comforting to know that a team of people are monitoring and responding to environmental controls and the health of the network 24 hours a day.

FOCUS

With a concentration on data center real estate, management and performance, Carrier-1 does not provide other services which distracts them from providing 100% uptime. This focus also enables them to support, rather than compete with, their cloud hosting and retail colocation tenants.

UNCOMMON AMENITIES

Local storage, office space, private NOC areas and seats in their Business Continuity Center are available at Carrier-1. These offerings are not typically provided by a colocation provider; however, Carrier-1 believes they are a part of the entire data center infrastructure solution for businesses. Free amenities include multiple break rooms, shower facility, various conference rooms and wireless access in common areas.

ADDITIONAL CAPABILITIES

POWER / COOLING CAPACITY FOR CURRENT UTILIZATION

- Power / Cooling Capacity for Current Utilization
- Diverse path utility feeds
- 4 transformers with 8500 kVA capacity with planned expansion to 10 MW
- 2 x 2 MW Cummins diesel generator backup
- 7,000 gallons of on-site fuel storage
- Four hour response time across multiple fuel providers
- 5 x 600 Liebert kVA UPS in 2N+1 configuration
- 16 x 125 kVA and 12 x 225 kVA Liebert PDUs in an A/B configuration
- 32 x 30-ton Liebert air-cooled units totaling 960 tons in N+2 configuration

SUPPORT

- 24/7/365 facility support
- 24/7/365 on-site technical support available
- Critical building monitoring systems observed around the clock
- Rack-and-Stack assistance
- Free portal with online tools including ticket system and bandwidth graphing

SECURITY

- 24/7/365 secured entrance
- Interior and exterior video surveillance
- Perimeter 8 foot curved picket fence with security gate
- Physical access permissions defined in advance by the tenant
- Government issued photo ID verification
- Documented ingress and egress history
- Card-key access into data center
- Locking cabinets, cages and private suites
- Custom security options available

NETWORK / BANDWIDTH

- Carrier neutral, easily connect to all major carriers
- On-net: ATT, Zayo, Level3/Century Link, Logix/Alpheus, Cogent, FiberLight, ICFN and DIS
- Dark fiber to Equinix in the Dallas Infomart reaches ANY carrier
- Equinix is a major internet hub and network peering exchange for the U.S.
- Tenants have up to 10 Gig capacity of lit services to more than 95 providers
- Multiple fiber optic service providers; dual/diverse feeds
- Managed bandwidth offering via BGP mesh of multiple carriers also available

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