

HOUSTON, TEXAS
DATA CENTER OVERVIEW





Our Houston, TX data center was built to support high performance computing and can accommodate up to 96MW of critical power at 100% power SLAs. Highly secure, highly efficient, highly connected - we've got you covered. This location boasts not only superior connectivity, but the very latest in data center technology and multiple levels of security to guarantee your business-critical data is highly available.

HIGHLY REDUNDANT, INCREDIBLY RELIABLE



Facility Specs

Data Canopy's Houston, Texas data center is in the CyrusOne facility, which is:

- 640,000 sq. ft. FISMA High, HIPAA, PCI-DSS and SOC 2, Type II, ISO 27001 certified
- Strategically located outside of flood zones with physical security to protect against hurricane damage.
- 100% uptime service level agreement on power.



Power

The Houston Facility with CyrusOne features multiple levels of redundancy and can accommodate up to 96MW at full build. Hosting with Data Canopy:

- Primary and redundant power included.
- High density availability for vertical scaling.
- Consumption-based whipped power.



Security

This facility has some of the highest levels of security available:

- Video surveillance of interior and exterior
- 24x7x365 on-site security guards
- Triple authentication man traps, revolving doors, and biometric
- and key card security
- Added layer of physical security, including hurricane shutters, impact resistant glazing, and extra diesel on-site, perimeter fencing



Cooling

In keeping with best practices for an efficient data center:

- 24 or 36-inch raised floor design.
- Highly efficient multiple 1200-ton York centrifugal chillers.



WHY CHOOSE DATA CANOPY?



Smart Hands Support:

When you choose to host with Data Canopy, you will receive the highest level of support, including:

- Troubleshooting and issue resolution performed by a highly technical team, including senior engineers
- Unmatched response times, supported by industry-leading SLAs
- 24x7x365 manned Network Operations Center (NOC)



Nationwide Network of Data Centers:

Data Canopy has a network of high capability, state of art data centers throughout the US.



Ashburn, VA | Austin, TX | Chicago, IL | Dallas, TX | Houston, TX
| New York Metro Area | Phoenix, AZ | Raleigh, NC
Sterling, VA | Santa Clara, CA

Data Canopy has the infrastructure, security and support your need to keep your business running smooth. Don't just take our word for it – contact us at 703-594-7200 or contact@datacanopy.com to schedule a data center tour today.