Our Houston Data Center



Strategically located top-notch facilities, rigorous organizational practices, and exceptional customer service delivers hassle-free operations that are backed by our management team's 20-year 100% uptime track record. Enjoy our commitment to excellence.

150k

Sq ft standalone facility

24MW

Expansion

2(N+1)

Redundant Design

15+

Onsite Carriers



With over 80 5-star reviews on Google we're the highest rated data center in Houston.

Hurricane safe

Based on data from the NOAA we can guarantee survival given a worst case scenario, with our building overprepared by 145% compared to the max wind speed and Critical Load designation from CenterPoint. We maintained 100% uptime throughout Hurricane Beryl.



Clear of flood plains

Purposefully built outside of the 500year floodplain, and we then still built 3 feet above ground level. The location also means our facility remains accessible during flooding. Less can be said for other Houston data centers.



Conveniently Located

Being located near both the I-45 and I-99 makes our data center highly accessible by any part of Houston, and it's only a short drive to enjoy The Woodlands. That being said, with our Colo+ service you'll technically never have to visit, but you might want to.







Our Houston Data Center



Remote Hands On

Free 24/7, with emergency availability with 15 mins response time

SLA

100% uptime guarantee, with 100% of your month free for portion of services affected by ANY downtime

Power

Four different substations in the area supplying power, owned medium voltage infrastructure with spare parts.

Batteries / UPS

Pure lead batteries deployed in 2(N+1) reliability configuration, achieving published performance for ultra-fast discharge. Multiple redundant and fault tolerant compartmentalized units. We use Toshiba G9000s for category defining efficiency and achieving fault tolerance

Generator Location & Specification

Indoor, significantly more reliable than outdoor. Multiple 1.5 MVA Rolls Royce MTU V18 Twin Turbo Systems with hurricane resistant louver systems.

Fuel Supplies

Independent and isolated fuel reserves lasting 4+ days, and the option for natural gas bi-fuel extending runtime to 12+ days without re-fueling.

Time to Generator

Less than 10 seconds and meets NFPA 110 requirements.

High Performance Computing

Fully modular, compartmentalized cooling enables 50kW cabinets and blade server environments or more.

Cross Connects, Meet Me Rooms & Cabling

Free, forever, always. Dual entries into dual meet me rooms. Milspec armored core fiber cabling with corning high bend radius glass for ultra reliability.

Customizable security

Fully customizable cabinet and suite security for example; motion sensors, man traps and armed security guards.

Compliance

HIPAA, SSAE, SOC, PCI, NFPA 110. Ask us about any compliance you require.

Offices

30+ over-sized offices (11×13 sq. ft) available for rent so you can build your own NOC.



