

Hosting Facility

Texas Data Center

Mooteki is proud to offer to our customers' one of the largest colocation facilities in Dallas, Texas, Colo4Dallas (www.colo4dallas.com). This diverse powerful network featuring Level (3) and Internap provides our customers optimum speed and reliability; also offers high speed connectivity from multiple carriers and clean IP addresses in a true carrier neutral environment.

Located at the edge of downtown Dallas on one of the most fiber rich routes in the city, our fully-equipped, 28,000 square foot facility is staffed around the clock. With uncompromising standards for security, power supply and environmental controls, we focus on connectivity, redundancy and resilience.

Network

- Multiple carriers with diverse building entrances
- Fully redundant Cisco architecture using 12008 routers and 6509 Layer3 switches
- HSRP failover protection
- Dual network feeds to each customer
- 100% Service Level Agreement

Power Systems

- Leibert and Powerware UPS with 120, 208, 220VAC available
- Maintenance by-pass
- 2400 amps DC plant
- 100% diesel generator backup with auto start and auto transfer switch
- Generator capacity equal to building utility service
- A and B DC plants totally diverse

- Fuel capacity exceeds 24 hours
- Fuel delivery contract with 2-hour guarantee

Environmental Controls

- Liebert air
- Under-floor cooling
- Humidity control via Liebert units

Security and Access

- Biometric Scanner
- 24x7 on-site technicians
- Multiple layers of 24x7 security cameras, card readers, and key pads
- Access to equipment area 24x7 via card key and key pads
- Non-customers enter equipment area by escort only
- All cabinets, cages, and suites are locking, with security upgrades available
- Facilities are monitored with 24 hour recording and 5 day video storage

Fire Suppression Systems

- Pre-action sprinkler rated for telecommunication equipment/computer room
- Integrated smoke/heat detector system

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Detailed Technical Comparison

Hosting Facilities