



Managed Data Center

Mission Critical

Highly Robust

High Availability

DAL2 Data Center

Sprocket Networks

400 South Akard
Dallas, Texas
75202



Sprocket Networks operates secure, fault tolerant data centers designed to provide 100 percent uptime for your business applications and IT infrastructure. Outsourcing the maintenance and management of these complex systems to our professional staff enables you to reap the benefits of world-class facilities with minimal investment of capital and manpower. Our Mesh network of 4 tier 1 providers consists of Time Warner, Savvis, Sprint, and Level 3 with full BGP, router and switching redundancy with 2 gbps of bandwidth available for our customers.

In 2000, an expert telecom development team carefully renovated the Federal Reserve Bank of Dallas, taking advantage of its inherent security features. Our data center offers maximum connectivity, and robust redundant power and AC.

DATA CENTER SPECIFICATION SHEET

Building Information	
Floors:	Seven (7) Stories
Flood Zone:	Outside of 100 year flood plain
Seismic:	Zone 1
Floor Loading:	125 lbs/sf
Clear Height:	Varies by floor - 9' to 12'
Loading Dock:	Secure dock - all deliveries supervised by on-site security and monitored by cameras. Dock is equipped with a hydraulic lift.
Security:	24 x 7 x 365 manned security Card access and bio-metric access required for entry
Utility Power:	Six (6) diverse power feeds at 13.2kV Fed by the CBD Network Grid with 5 substation feeds Six (6) parallel transformers with Automatic Transfer Switches 26MW currently available
Back-Up Power:	Two (2) 2MW Onan-Cummings generators Three (3) 1.5MW Caterpillar generators Two (2) 2MW Caterpillar generators
Fuel:	24,000 gallons of on-site fuel
Cooling:	Priority 1 contracts with fuel vendors Six (6) 500 Ton cooling towers – 3000 Tons
Make-Up Water	80,000 gal on reserve water tank for building cooling towers
Data Center Information	
Data Center Available Space:	Phase 1: 16,000 sf Phase 2: 13,000 sf Phase 3: 20,000 sf
Raised Floor:	Twenty-Four (24) inch raised floor 800 CFM/2 Tons per perforated tile AI pedestals grounded
Fire Suppression:	Double interlock pre-action system
Floor load:	125 lbs/sf
UPS Power:	Four (4) 750 KVA UPS systems Two (2) 1200 KVA Caterpillar UPS systems (parallel) Two (2) 1200 KVA Caterpillar UPS systems (parallel) 2Q08
CRAC Units	Phase 1: Sixteen (16) 30 Ton Liebert Units Phase 2: Seventeen (17) 30 Ton Liebert Units
Water Detection	Liebert leak Detect
Connectivity	
Meet- Me- Room Service Providers	ATT, FiberLight, XO, Qwest, Time Warner, InnerCity Fibernet, Verizon, Consolidated Communications, Level 3, Looking Glass, Wilton
Building Entry:	Level 3, Texas Lone Star Network, AboveNet
Carrier Neutral:	Diverse Zero manholes Service providers can gain access to the premise via diverse fiber vaults. Yes



50,000 sf of Available Space



Over 1400 Tons of Cooling



24 inch Raised Floor



Bio-Metric Access