

ColoCrossing's global footprint includes the COLO4 DFW1 facility in Dallas, Texas. The DFW1 datacenter provides ColoCrossing the flexibility to facilitate high-density private cabinets and cages. ColoCrossing's diverse-path fiber ring provides reliable and redundant connections to our backbone network.

General Information

Facility Provider	COLO4 (Previously known as Colo4Dallas)
Address	3000 Irving Blvd, Dallas, TX 75247
Certification	SAS 70 Type II audited facility
Location Orientation	2.5 miles from Dallas Love Field, 15 miles from Dallas Fort Worth International Airport
Commissioned	Year 2000
Building Area	68,000(sq ft) raised floor datacenter space
Parking	148 spots onsite

Computer Room Specifications

Raised Floor Space	68,000 square feet (approximately)
Colocation Space	32,200 square feet
Electrical Capacity	12.5 MW utility power
Power Density	250 watts/sqft, up to 12kW/cabinet supported
Floor Load Capacity	300psf
Building Type	Single story, raised floor
Raised Floor Height	30"
Fire Suppression	Laser-based Very Early Smoke Detection Pre-action zoned dry-pipe system
Redundancy	Minimum N+1 on all systems

Facility Information

# of Utility Feeders	2
# of Power Transformers	4
UPS	8 - 1,300kW rotary powered systems
Standby Power	4 - 2,250kW diesel generator systems
Fuel Capacity	10,000 gallons of diesel
Cooling System	Redundant HVAC with Liebert air handlers
CRAC SYSTEM	Each unit supported by independent condenser
Data Pathways	2 diverse fiber vaults for redundant entry
Roof Access	Available
Loading Dock	1 loading bay with hydraulic leveler
Office Space	Work area and conference room available for customer use 24/7/365

Security

Building and Perimeter	Bullet-resistant protection at security check-in level III walls and doors
Security Staff	24/7/365 staffing with at least 2 officers
Access Control	Dual-factor authentication system (keycard + biometrics)
Alarm System	Yes
Closed Circuit TV	Camera surveillance archived onsite and offsite

