



EQUINIX

## Data Center Technical Specifications

# DA11

## Dallas IBX® Data Center

### Equinix Dallas Data Centers

Our growing Dallas campus provides a strategic hub for 690+ companies. Dallas customers choose from a broad range of network services from 155+ competing providers. These companies interconnect directly to customers and partners in their digital supply chain and leverage Equinix Fabric™ to gain control over IT cost and performance issues.

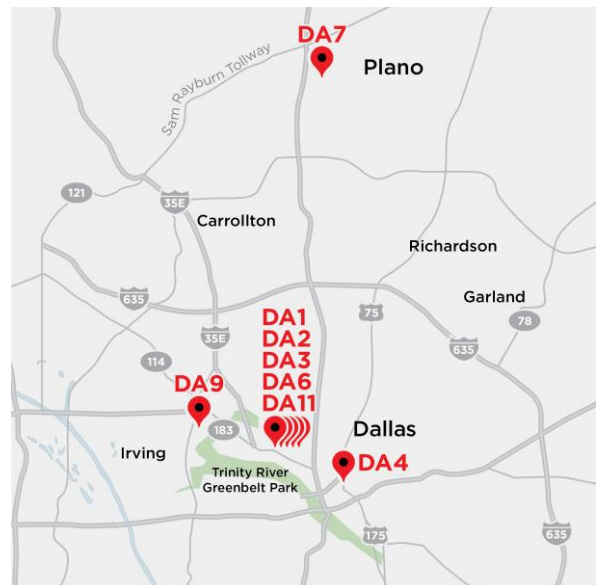
The Dallas-Fort Worth region has long been a major internet and network peering exchange point. Our Dallas data centers serve a high concentration of telecommunications companies and are a major communications hub for the southern U.S.

### Dallas Data Centers Benefits

- The largest internet exchange by participants and traffic volume in the South Central U.S.
- Mobile messaging and voice services hub
- Presence of multiple CDNs to improve end-user experience
- Access to mobile messaging and voice service hubs
- Access to Central and South American routes
- Close proximity to the 4th largest city by population – Dallas-Fort Worth

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[Click here](#) to view the metro interconnection map.



## Building

Space	
Colocation Space	~144,000 ft <sup>2</sup> (13,378 m <sup>2</sup> )
Building Type	4-story steel frame with pre-cast concrete exterior
Parking	Adjacent to the building (no charge)
Floor Type	Slab
Floor Load Capacity	250 psf (11.97 kN/m <sup>2</sup> )
Hanging Load Capacity	50 psf (2.4 kN/m <sup>2</sup> )
Flood Zone	
Flood Plain Info	Zone X
Seismic Rating	
Seismic Design Category	D

Fire Protection	
Fire Suppression	Double Interlock Pre-action System
Fire Detection	Aspirated (HSSD/VESDA) & Non-Aspirated (duct/ceiling mount)

## Facilities

Power and Cooling	
Cabinet Density	5.0 - 12.0 kVA per cabinet
Power Distribution	240V/415V
Utility Feeders	2
UPS Configuration	Five power blocks (four primary and one reserve) each with 2 x 1,200 kVA UPS modules. Block redundant configuration
UPS Redundancy	N+2
Standby Power Configuration	6 x 3,000 kW diesel generators in parallel configuration
Standby Power Redundancy	N+2
Cooling Configuration	High-efficiency water cooled chillers with side-discharge air handling units
Cooling Redundancy	N+2

Security	
Physical	Man trap entry
Human	24/7 on-site security officers
Electronic	Biometric readers, fiber vault, CCTV surveillance with 90-day retention, motion detection

## Amenities

- Break Room
- Conferences Room(s)
- Crash Carts
- Showers
- Wifi
- Work Kiosks

## Products and Services

### Data Center

- Secure Cabinet
- Secure Cabinet Express
- Private Cage
- Antenna
- Equinix Flex Space

### Interconnection

- Equinix Fabric®
- Equinix Internet Exchange®
- Metro Connect®
- Cross Connects
- Campus Cross Connect

### Digital Infrastructure

- Equinix Precision Time®
- Equinix Metal
- Network Edge

### Services

- [Smart Hands®](#)
- Equinix Smart Build

Find the latest product availability on [Equinix Marketplace](#)

## Reliability

Our IBX data centers boast an industry-leading, high average uptime track record of >99.9999% globally.

## Certification and Sustainability

### Certifications

- LEED (v4 BD+C: DC – Silver)
- SOC 1 Type II
- SOC 2 Type II
- ISO 27001
- NIST 800-53/FISMA High
- PCI DSS
- HIPAA
- ISO 22301
- ISO 50001
- HECVAT

### Sustainability

- Renewable Energy Coverage: 100% from RECs from U.S. wind VPPAs and Green-e wind RECs

## About Equinix

Equinix (Nasdaq: EQIX) is the world's digital infrastructure company.® Digital leaders harness Equinix's trusted platform to bring together and interconnect foundational infrastructure at software speed. Equinix enables organizations to access all the right places, partners and possibilities to scale with agility, speed the launch of digital services, deliver world-class experiences and multiply their value, while supporting their sustainability goals.