



EQUINIX

## Data Center Technical Specifications

# DA9

## 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.

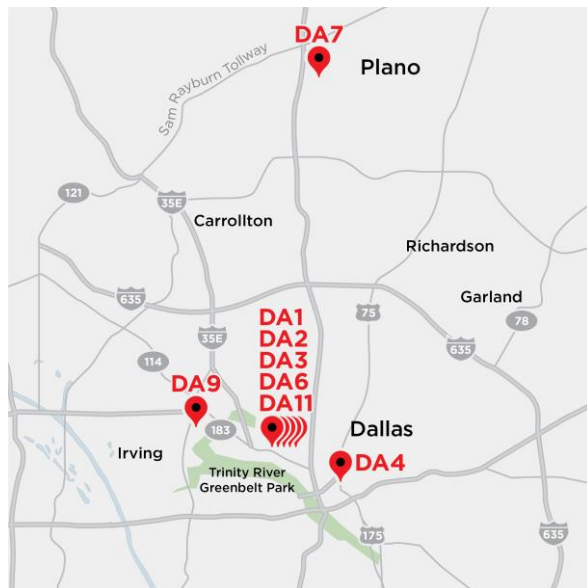
The Dallas-Fort Worth region has long been a major internet and network peering exchange point. Our Dallas data centers serve a high concentration of telecommunications companies and are a major communications hub for the southern U.S.

### 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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Irving, TX 75061

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



## Building

Space	
Colocation Space	36,554 ft <sup>2</sup> (3,396 m <sup>2</sup> )
Building Type	2-story, tilt-up concrete panels over steel
Parking	Adjacent to the building (no charge)
Floor Type	Raised
Floor Load Capacity	250 psf (11.97 kN/m <sup>2</sup> )

Flood Zone	
Flood Plain Info	Zone X (unshaded) = IBX elevation above the 500-year Base Flood Elevation

Fire Protection	
Fire Suppression	Non-aspirated (duct/ceiling-mount)/double-interlocked pre-action (dry pipe)

## Facilities

Power and Cooling	
Cabinet Density	3.0 – 5.0 kVA per cabinet
Utility Feeders	2
UPS Configuration	Isolated redundant
UPS Redundancy	N+1
Standby Power Configuration	2 x 2,000 kW Diesel Generators
Standby Power Redundancy	N+1
Cooling Configuration	Air-cooled chillers, CRAHs
Cooling Redundancy	N+1

Security	
Physical	Perimeter fence. Authorized vehicles only. Physical security monitoring and centralized control with the latest systems available. Valid ID and access authority required.
Human	24/7 on-site security officers
Electronic	Proximity access card, CCTV surveillance with 90-day video retention

## Products and Services

### Data Center

- Private Cage
- Secure Cabinet
- AC Power Circuits
- DC Power Circuits
- Antenna

### Interconnection

- Cross Connects

### Digital Infrastructure

- Equinix Metal®
- Network Edge

### Services

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

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

- HECVAT
- HIPAA
- ISO 22301
- ISO 27001
- ISO 50001
- NIST 800-53/FISMA High
- PCI DSS
- SOC 1 Type II
- SOC 2 Type II

### 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.