



# QTS Irving DC3

6431 Longhorn Drive, Irving, Texas 75063



## Campus Specifications

- 55+ acre campus
- 140+ MW current planned campus capacity
- Multi-building planned campus

## Building Specifications

- 415,900 sq. ft. facility
- 231,700 sq. ft. data center footprint
- Leasable office space available
- Multi-bay loading dock with separate secured delivery entrance

## Power

- 43MW planned critical power capacity
- On-site substation

## Cooling

- Temperature and humidity sensors in data halls providing remote indications and alarms to on-site and off-site facility personnel
- Fully automated Building Management System providing remote indications and operations capabilities
- VESDA smoke detection above and below raised floors
- Leak Detection Monitoring

## Security

- K4 rated, 8 ft no climb Ameristar fence and 20+ ft concrete wall around critical infrastructure
- Checkpoint at entry gate
- Fixed and pan-tilt-zoom cameras covering property and entry points
- Card reader access at building entrance
- Multi-factor authentication for access (badge, fingerprint and/or iris)
- Security guards on-site 24x7x365
- Single entry point with gated access

## Sustainability

- Campus is 100% green capable utilizing clean wind energy
- Dedicated Electronic Vehicle (EV) charging spots on-site
- Building uses zero water technology, providing an industry-leading PUE
- Air-side Economization with a highly efficient pump refrigeration solution, for free cooling

## Quick Facts

- 10 minutes from DFW airport
- Regional fiber connectivity and highly redundant design eliminates single points of failure
- Security and technical staff on-site, 24 hours a day, every day



# QTS Irving DC3

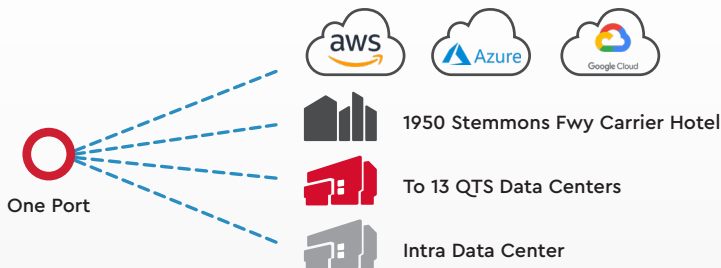
6431 Longhorn Drive, Irving, Texas 75063

## Connect Anywhere Solutions to Meet Your Terms and Your Timelines.

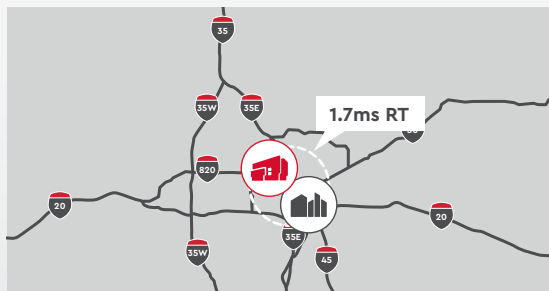
QTS Irving supports the diverse needs of enterprise and technology organizations with over 20 carrier neutral partners, three vital internet exchanges, SDNs and QTS solutions. This facility includes diverse fiber entrance vaults on opposite sides of the property each separately feeding fiber conduit systems into physically diverse Meet-Me Rooms within the facility and throughout the campus.

### QTS Switchboard Connectivity Service

Self-service virtual connections to clouds, carrier hotels, and between QTS Data Centers from one dedicated port, in minutes. Deploy quicker while producing substantial cost savings as additional connections are provisioned.



### 1950 Stemmons Fwy Carrier Hotel



- QTS Irving DC3**  
6431 Longhorn Drive  
Irving, Texas 75063
- Carrier Hotel**  
1950 Stemmons Fwy  
Dallas, TX 75207
- Fiber Route**  
1.7ms RT

## Connecting to the Internet

### QTS internetConnect

Fully redundant internet service managed by QTS network engineers. Provides secure internet service via two or more backbone Internet Service Providers with dual, diverse entry at every data center. Easy access reporting.

### Internet/Peering Exchanges

Cost effective method to exchange IP traffic with content providers, enterprises and ISPs from three key peering exchanges with over 200 members collectively.

## Highlights

- IBM Direct Link
- QTS N+1 design extends to our network Outside Plant (OSP) and Meet Me Rooms
- On-demand access to AWS, Azure and Google Cloud Platform via QTS Switchboard
- On-demand access to all major clouds via Megaport and PacketFabric
- Dark, Lit, IP and Interconnection services
- Highly redundant design eliminates single points of failure
- <2ms RT latency to 1950 Stemmons Fwy Carrier Hotel

## On-Net Carriers & Providers

### SDNs

- Megaport
- PacketFabric

### Cloud On-Ramps

- IBM Cloud Direct Link

### Network Carriers

- AT&T
- CenturyLink
- Cogent Communications
- Crown Castle
- DE-CIX
- Fiberlight
- Hurricane Electric
- LOGIX Fiber Networks
- Spectrum (Charter)
- Telia Carrier
- Unite Private Networks
- Verizon
- Verizon Business
- Windstream
- Zayo
- Ziplay (Frontier)

### Internet/Peering Exchanges

- Dallas IX
- DE-CIX Dallas
- MegalX Dallas