



DATA CANOPY

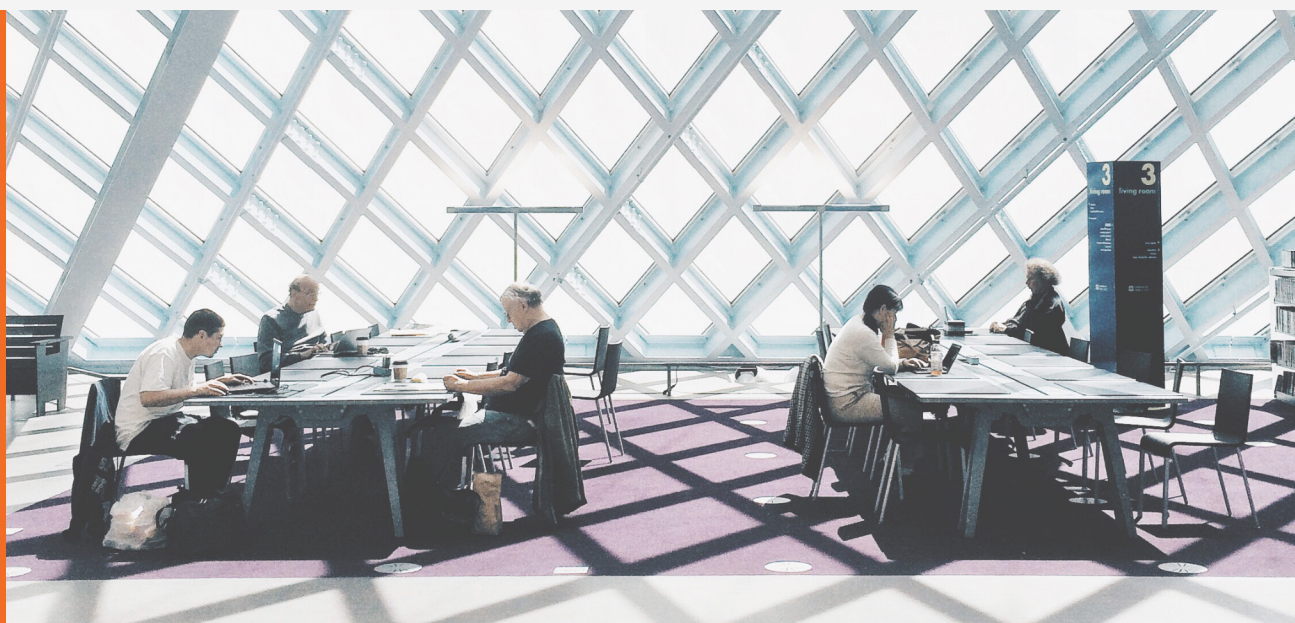
Irvine, CA

16842 Von Karman Ave, Bldg 400, Irvine, CA 92606

BUSINESS IS ALWAYS ON

Located an hour outside of Los Angeles, our Irvine data center is equipped with advanced features and security, providing the optimal environment to support your mission-critical applications and data.

In addition to our solid infrastructure, we have **awesome people**. Our Service Desk team monitors the security and environment in each data center. This amazing group identifies and resolves potential issues before they grow into problems. Our Customers receive the highest levels of security, reliability, performance, and availability so their business is always on.



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Our awesome people deliver the highest levels of security, reliability, performance, and availability...

DATA CANOPY DELIVERS



Amenities

WiFi | Lounge | Conference Room | Office Space | On-Site Parking



Compliance

SOC2 | HIPAA | PCI



Space

11,377 square feet | Private Cages | Full & Half Cabinets | Custom Power & Network



Security

Video | Biometric | Keycard | Man-Trap | Service Desk Monitoring



Connectivity

At&t | Cox | Crown Castle | Lumen | Verizon | Zayo | MHO



Power & Cooling

- 2.8MW building
- N+1 UPS systems
- 36+ hours generator
- 3,000 gallons fuel
- N+15% Cooling Systems
- Green Cooling Design

SPECIFICATIONS

Flexible Configurations

- Private Cage space available
- Full and half rack increments
- 24x7x365 customer access & service desk monitoring
- Remote hands available
- APCAR3100, 42RU cabinets
- Cabinets are lockable, fire rated, perforated, and/orvented for sufficient airflow
- 120V and 208V single and three phase circuits available in 20A, 30A, or 60A
- Redundant power via divergent power panels and PDUs

Power

- 2.8 MW building power capacity
- Utility feeds: 2
- Fault tolerant, conditioned UPS power
- UPS Redundancy: 2N&N+1
- Eaton Powerware UPS infastucture
- Generac generators with 75+ hour fuel supply
- 3,000 gallons diesel fuel on site
- Generators secured in roof enclosures

Facility

- 11,377 square feet white space
- Raised floor environment
- Overhead cable management
- Seismic Design zone 4
- Downtown location

Security

- Multiple layers of physical security including key cards, man-traps, and biometrics
- Video monitoring via Interior and exterior cameras
- 90 days of video retention for critical areas

Fire Protection

- Fire Detection: Fike Cheetah Photoelectric and VESDA
- Fire Suppression: Pre-Action Dry Pipe

Cooling

- Fault-tolerant, high-segmentation DX cooling system
- Temperature maintained at 74°F(+/-4°)
- Trane 200-ton high efficiency aircooled chillers (closed circuit)

PowerYourBusiness

Cloud, connectivity, and colocation services delivered by awesome people.

Ready to learn more about our expansive portfolio of secure, compliant, reliable cloud solutions? We also have awesome people that listen and design solutions to fit your needs and your business.

Schedule a consultation by visiting datacanopy.com today.



Data Canopy Operated 
Leased Facility 

The Data Canopy family of companies owns and operates its own secure facilities across the country. We strive to provide the best customer experience possible. We are your partner in the truest sense of the word transparent, collaborative, and innovative.

DATA CANOPY OFFICE

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