

FACILITY SPECIFICATIONS

SPACE

Deployments

- Cabinets, cages, private suites and build-to-suit
- Rooftop space available

Fit Out

- Powered shell, infrastructured shell, and turn-key

POWER

Availability

- AC and DC

Redundancy

- N, N+1, 2N UPS, and N+1 generator

INTERCONNECTION

Exchanges

- The CoreSite Open Cloud Exchange and Any2Exchange for Internet peering

Diversity

- Diverse POEs, MDFs and IDFs

Cross Connects

- Fiber, copper and coaxial



SECURITY

- Key card access
- Biometric scanners
- Double mantrap entry
- Perimeter and interior IP-DVR cameras
- 24x7x365 in-house security guards
- 8' perimeter fence and controlled access

RELIABILITY

Electrical

- Diverse utility feeds
- N, N+1, 2N UPSs, PDUs, and RPPs; N+1 redundancy on generators
- 24 hours of on-site fuel storage

Mechanical

- N+1, chillers, CRAHs and chilled water pumps

Staffing

- 24x7x365 remote hands

BMS Controls

- State-of-the-art mission critical controls and monitoring

Uptime

- 100% uptime SLA
- Six 9s (99.9999%) historical portfolio uptime
- Systems above 500-year flood plain

STRUCTURE

Floor Loading

- 150 lbs/sq. ft. throughout facility

Column Spacing

- 28' x 28'

Clear Height

- 10' above 36" raised floor

COMPLIANCE

- SSAE 16 SOC 1 Type 2
- PCI DSS
- Infrastructure and physical security standards support HIPAA compliance

BUILDING SUPPORT

Loading Dock

- Exterior 48" dock-high with levelers and a lift

Elevators

- Passenger: 6'6" w x 5'd x 7'6" h (6,000 lbs)
- Large Freight: 5'6" w x 16'd x 8'2" h (10,000 lbs)
- Small Freight: 5'6" w x 10'd x 8'2" h (5,000 lbs)

CORPORATE AMENITIES

Human Space

- Rentable office space and conference rooms
- 24x7x365 tech lounge with kitchen, televisions, and couches

DESIGN EFFICIENCY

Electrical

- Mitsubishi high-efficiency UPS systems
- Power delivered from utility at high voltage to achieve rate reduction and distribution efficiencies



Mechanical

- Chilled water air cooled chillers with variable speed CRAHs and steam canister humidification

Life Safety

- Dual-interlock pre-action dry-pipe sprinkler system with VESDA

Lighting

- Lutron Eco-System lighting