

# PITTSBURGH



## ABOUT

The Pittsburgh site is a 20,718 square foot facility with multiple connectivity options. The site has the largest number of carrier connectivity options of any carrier neutral facility in the Pittsburgh metro area. Pittsburgh is uniquely situated within a 250 to 370 mile radius of the DC, Philadelphia, and New York Metro areas, which provides suitable, distances for Disaster recovery requirements.

## LOCATION

100 South Commons  
Allegheny Center Mall  
Pittsburgh, PA 15212, USA

## PROFILE

**Phone** – 1.888.892.0607 (USA or Canada)  
or 1.650.513.7600 (outside USA or Canada)  
**Email** – support@equinix.com

## POWER

**Power Density** – 4.0KW Max (utilization)

**UPS System** – 428 KW UPS System, System is deployed as N, UPS Battery backup systems are deployed to carry full design load for 15 minutes, UPS distribution systems support 428 KW primary with 30% additional for redundant circuits.

**DC Plant** – 115 KW DC System, System is deployed as 2N with dedicated A&B plants, DC Battery backup system are designed and deployed to carry full load for 2 hours per each plant, DC distribution systems support 115 KW primary with 30% additional for redundant circuits.

**Standby Generators** – 1000 KW generator systems, Dedicated fuel system designed and deployed to sustain continuous operation at full design load for 24 hours.

## FIBER

**Fiber Conduits** – Fourteen 4-inch conduits

**Fiber Innerducts** – Thirty-two innerducts, four 1 1/4 -inch innerducts /conduit

## TELCO INFORMATION

**NPA/NXX** – 412-321

## ENVIRONMENT

**Fire Supression** – Pre-Action double interlock fire suppression system, dual zoned smoke and heat fire alarm detection system, dry Pipe water based system, cross zone releasing function (three events must occur for full release) re-action, dry pipe sprinkler system

**HVAC** – 563 KW of Heat Rejection Capacity, System is deployed as N+1, A/C units maintain a climate of 70 degrees (+/- 5) and 30-60% humidity, (SLA Statement)

**Alarm Monitoring** – All essential equipment is tied into Falcon Alarm System (UPS, DC plant, PMM's, BDCBB's, ATS's, Generators, Diesel Tanks, TVSS, Fire system), Operations Alarm Management (OAM) Group Monitors facility falcon units 24/7/365, Alarming is a dry contact system set to normally closed.

## PITTSBURGH

### FLOOR LOAD

100 psf

### CEILING HEIGHT

Sixteen feet above raised floor

### ELEVATORS

Weight capacity at 6,000 pounds; dimensions at 10x15x8 feet

### ROOF RIGHTS

Roof rights available

### LINE OF SIGHT

N.A.

### SQUARE FOOTAGE

Colocation Area - 20,718 sq. ft.

### KVM CART

KVM cart available upon request

### PRODUCT AVAILABILITY

Cage Space available  
Cabinets Available  
UPS Power Available  
DC Power Available  
Standard Cross Connects – DS0, DS1, DS3,  
Ethernet, Fiber  
SingleCNXT-i (Internet Access)  
TechSmart (remote hands): 24/7/365  
Technical Support  
Network Timing

### SECURITY

**Security Systems** – Card access control at all secure areas/doors, Surveillance cameras at strategic locations, exterior and interior CCTV coverage, 24/7 Corporate security surveillance, Speaker and Phone system installed throughout facility for correspondence with local and remote security personnel, 30 days of on-site video back-up

### EQUINIX MMR

Allegheny Communications Connect, Armstrong Cable, AT&T/SBC, CityNet, Cogent, Comcast, DQE Communications, Expedient, Fibertech, Fiber Tower Network Services, MCI, Penn Telecom, PPL Telecom, Qwest, Remi, SingleCNXT, Sprint, TelCove, Verizon, WV Fiber