



PORTLAND DATA CENTER #2 SPECIFICATIONS

PORTLAND Data Center #2

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Digital Fortress Portland Data Center #2

Digital Fortress acquired a new facility in Beaverton, Oregon which is available for immediate occupancy with 1.2 MW of available power on an N+1 concurrently maintainable configuration.

The 3,500 sq. ft. facility has 1,704 sq. ft. of white space, available as partial or full cabinets.

The facility is located 9 miles southwest of Downtown Portland.



Quick Facts

- SOC 1 and SOC 2 compliant
- Tier II design in all critical systems
- Located 15 minutes from Downtown Portland

Amenities

- Customer work space
- Flexible space options, including colocation racks and cabinets
- Optimized cooling in hot aisle/cold aisle configurations
- Custom rack and cabinet solutions to accommodate a wide variety of equipment density
- Custom-designed cages available
- Dedicated parking

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BUILDING

Space

Data center 3,500 sq. ft. facility

Building Type Single level design

Multi-purpose tilt-up constructed design

FACILITIES

Power density 1.2 MW single feed

Battery room Rotary UPS and VRLA batteries

Generators 1.4 MW of diesel generator power

Power configuration N+1 uninterruptible supply

UPS configuration N+1 concurrently maintainable

Cooling 160 tons of DX cooling

SECURITY

- 24/7 monitoring
- 24/7 NOC
- 24/7 camera surveillance and 90 day video retention
- CCTV with closed circuit monitoring in all NOCS
- Controlled access
- Access with biometric entry

FIRE SUPPRESSION

- VESDA smoke detection
- Pre-action dry pipe fire suppression in data center

CAPABILITIES

- Dedicated cabinets
- Partial or full cabinets available

COOLING

- 160 tons of DX cooling
- Hot/cold aisle containment

ELECTRICAL DISTRIBUTION

3 SYSTEMS EACH

- 1.2 MW capacity
- UPS fed cabinets
- A and B source circuit delivery capabilities
- 3 diesel generators

NETWORK CONNECTIVITY

- Carrier neutral facility with multiple providers, including AboveNet, CenturyLink, Level3, Comcast, Freewire Broadband, Frontier, Integra, LS Networks and Time Warner
- Member of the Northwest Access Exchange (NWAX) which provides peering and transit services over a 10 gigabit Ethernet fabric
- Connectivity to Seattle Internet Exchange (SIX)
- Three Tier 1 providers deliver upstream Internet bandwidth capacity on 10 GigE fiber

DESIGN & COMPLIANCE

- SOC 1 and SOC 2 compliant
- Tier II design in all critical systems
- All full-height and new partial-size cabinets use a perforated door
- Older partial-size private cabinets (1/2, 1/3 and 1/4) provide a solid door with fan