

SE3 SEATTLE IBX DATA CENTER



ABOUT

Equinix, Inc. (Nasdaq: EQIX), connects more than 4,000 companies directly to their customers and partners inside the world's most networked data centers. Today, enterprise, cloud, networking, digital media and financial services companies leverage the Equinix interconnection platform in 31 strategic markets across the Americas, EMEA and Asia-Pacific. By connecting directly to their strategic partners and end users, customers are forming dynamic ecosystems inside Equinix. These interconnected ecosystems enable companies to optimize the performance of their content and applications and protect their vital digital assets.

This is one of many state of the art IBX centers in key metropolitan areas throughout North America that offer a full range of premium colocation, interconnection and support services to a wide range of secure digital ecosystems built by networks, enterprise, content, cloud and IT services companies and financial institutions.

LOCATION

2020 Fifth Ave.
5/F, 6/F, 7/F, 8/F
Seattle, WA 98121

From Airports – 14 mi/23 km from Seattle-Tacoma International (SEA)

Location Orientation – 0.3 mi/0.5 km to SE1 IBX; 0.5 mi/0.8 km to downtown Seattle

Parking – Building parking (cost per day)

PROFILE

Phone – 1-888-892-0607 (USA or Canada) or 1-650-598-6000 (outside USA or Canada)
Email – support@equinix.com

Square Footage Breakdown

Gross	58,685 ft² (5,452 m²)
Colocation Area	
Phase 1 (7/F & 8/F)	~17,750 ft² (1,649 m²)

Telco Information

NPA/NXX	206-239
CLLI code	STTLWAWBHFF
LEC	QWEST
LATA	674

GLOBAL SLA

- 99.999+% Power availability
- 99.99+% Temperature and Humidity availability
- 99.99+% Cross Connect availability

POWER

Electrical Capacity – Per cabinet:

- 5th Floor – 4 kVA
- 6th Floor – 4 kVA
- 7th Floor – 4 kVA
- 8th Floor – 4 kVA

UPS Configuration –

8x 825kVA Distribute Redundant – Dual cord required

Utility Feeders – 2

Power Transformers – 8

Utility Voltage – 0.48 kV

Standby Power – 4x 2,500 kW

COOLING

Cooling Capacity – 4.0 kVA

Cooling Plant – 2,000 tons of DX compressors with water cooled evaporators feed DX air handlers. N+1 redundancy for AHUs and condenser/compressors.

SECURITY

Physical – Man Trap Entry

Human – 24x7 Security Guards

Electronic – CCTV and Recorders, Motion Detection, Hand Geometry Readers, Fiber Vault

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BUILDING

Construction Type – 1A, Fully sprinklered
Building Type – 8-story steel concrete structure
Floor Load Capacity – Slab
 Colo Area: 150 psf (4.79 kN/m²)
Seismic Design Category – D

BUILDING CODE COMPLIANCE

Building – 2009 Seattle Building Code
Life Safety – 2009 Seattle Fire Code
Mechanical – 2009 International Mechanical Code with Seattle Amendments
Electrical – 2008 National Electrical Code
Plumbing – 2010 Seattle State Energy Code

SIGNIFICANT BUILDING DATES

Additional floors Constructed – 2012
Base Building Retrofitted – 2012

FIRE PROTECTION

Fire Suppression – Double-interlocked, pre-action (dry pipe)

CERTIFICATIONS

- Target for LEED Gold

INTERCONNECTION OPTIONS AVAILABLE

System – Overhead proprietary cable tray system with multi-tier ladder rack
Cross Connects – Single-Mode fiber, Multi-Mode fiber (62.5 and 50 micron), CAT5, CAT6, CAT5 (T1), CAT3 (POTS), and COAX
Campus Cross Connects – Single-Mode fiber, Multi-Mode fiber (62.5 and 50 micron), CAT5, COAX and CAT5 (T1) connectivity to SE2
Extended Cross Connects – Single-Mode fiber, Multi-Mode fiber (62.5 and 50 micron), COAX and CAT5 (T1) connectivity to the Westin Building Meet-Me-Room via SE2
Equinix Internet Exchange™ – 100MB, GigE and 10GigE Internet Exchange Ports available, including local and Seattle Internet Exchange VLAN access
Equinix Ethernet Exchange™ – Enables Ethernet Service Providers to interconnect to CENs and expand the reach of Ethernet services
Innerduct – Conduit access for network service providers installing bulk fiber

EQUINIX IBX DATA CENTER LOCATIONS

Located in 31 strategic markets across the Americas, EMEA, and Asia-Pacific.

