

ABOUT

Equinix, Inc. (Nasdaq: EQIX) connects the world's leading businesses to their customers, employees and partners inside the most interconnected data centers. In 33 markets across five continents, Equinix is where companies come together to realize new opportunities and accelerate their business, IT and cloud strategies. In a digital economy where enterprise business models are increasingly interdependent, interconnection is essential to success. Equinix operates the only global interconnection platform, sparking new opportunities that are only possible when companies come together.

Equinix customers looking for premium colocation services in South America can enjoy similar high-performance infrastructure, service level guarantees, and industry expertise through ALOG Brazil, a Platform Equinix Company. This SP2 São Paulo partner data center is located in a key metropolitan area and offers 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

Al. Araguaia 3641 - Tamboré Barueri - SP |
CEP: 06455-000

From Airports – 29.8 miles (48 km) from São Paulo International Airport - Guarulhos (GRU); 16.1 miles (26 km) from Congonhas International Airport (CGH)

Location Orientation – 18 miles (29 km) from Catedral da Sé (São Paulo Downtown)

Parking – Hourly carpark is available in the neighborhood

PROFILE

Phone – +(21) 3083-3333

Email – support@equinix.com

Square Footage Breakdown

Gross	95,387 ft² (8,865 m²)
Colocation Area:	
Total - All Phases	64,560 ft² (6,000 m²)
Phase I and II	17,222 ft² (1,600 m²)

Telco Information

LEC	LEVEL 3, LAN NAUTILUS, TELEFONICA, PPT
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GLOBAL SLA

- 99.999+% Power availability
- 99.999+% Temperature and humidity availability
- 99.999+% Cross Connect availability

POWER

Electrical Capacity – Average of 4 kW, maximum of 12 kW, total of 12 MW of power available

UPS Configuration – 2 x (2 x 825 kVA (742.5 kW)) in 2N configuration - 1st phase
of Utility Feeders – Two lines (N+1) - 34.5 kV

Utility Voltage – 34.5 kV

Standby Power Config. – 2 x [2,800 KVA (4 x 700 kVA)] in N+1 configuration

Lighting – Fluorescent lamps (4x 14 W)

COOLING

Cooling Capacity – 4.0 kVa per cabinet (13,648 BTUH)

Cooling Plant – CRAC equipment in N+1 configuration; ambient temperature within technical areas maintained at 22 ± 2°C

SECURITY

Physical – Doors (like sluice), in the building reception; security doors between reception and the production environment, which allows the passage of only one visitor at a time

Human – Guardhouse with 24x7x365 monitoring

Electronic – 24x7x365 CCTV recordings with motion detectors, card readers, biometric handscan reader plus PIN code security to servers area, perimeter security.

SP2 SAO PAULO IBX+ PARTNER DATA CENTER

BUILDING

Construction Type – Concrete structural building; the data center area was built inside the building, with dry-wall system, metallic roof and special doors, with 120°C of fire protection

Floor Type – Anti-static 600 mm x 600 mm steel tiles; Manufacturer: Tate - 1.00 meter height

Floor Load Capacity – Uniform Disbursed Loading of 1,500 kg/m2

Slab/Height to Ceiling – 6.5 meters; (1.0 meter - raised floor); (3.5 meters - raised floor / false ceiling); 2.0 meters - false ceiling / metallic roof

SIGNIFICANT BUILDING DATES

Base Building Constructed – 1994

Base Building RETROFITTED – 2010

FIRE PROTECTION

Fire Suppression – Fire Suppression – Two different systems of detection and fire fighting Intelligent detection system of smoke and heat sensor:

- Early detection system of fire – VESDA (Very Early Smoke Detector Apparatus)
- Fire fighting system using inert gas (FM-200), which extinguishes the fire without damaging the equipment, without causing risk to occupants and not even harm the ozone layer
- Combat system type “dry-pipe” equipped with “pre-action” valves

INTERCONNECTION OPTIONS AVAILABLE

System – Patch-panel core

Cross Connects – CAT5, CAT6A, and Fiber

Equinix Metro Connect – Metro Connects to SP1 IBX, RJ1 IBX and RJ2 IBX

Equinix Internet Exchange™ – PTTMetro-SP IXP

CERTIFICATIONS

- ISO 9001:2008
- SSAE16 SOC-1 Type II

EQUINIX IBX DATA CENTER LOCATIONS

Located in 33 strategic markets across the Americas, EMEA, and Asia-Pacific.

