

# RJ2

# Rio de Janeiro IBX Data Center

### **EQUINIX RIO DE JANEIRO DATA CENTERS**

Equinix helps companies accelerate business performance by connecting them to their customers and partners inside the world's most networked data centers. Our Rio de Janeiro data centers are some of Brazil's leading carrier-neutral data centers, are the network hub of the city and business hubs for 480+ companies. Customers can choose from a broad range of network services from 75+ network service providers and can interconnect directly to customers and partners in their digital supply chain. The Equinix Rio de Janeiro metro International Business Exchange™ (IBX®) data centers consist of two buildings with approximately 56,000 square feet (5,200 square meters) of colocation space.

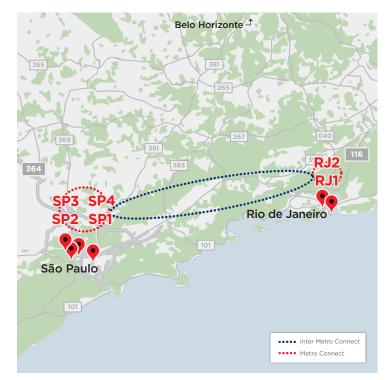
Our Rio de Janeiro data centers feature a rich concentration of top global networks and enterprise service providers. Customers in RJ1 and RJ2 can interconnect directly with each other as well as other companies colocated in Equinix's São Paulo facilities.

### **RIO DE JANEIRO IBX® BENEFITS**

- Dense concentrations of top global networks and enterprise service providers
- Premium colocation with network density provides low latency delivery of content to end-users
- Ability to interconnect directly with companies colocating in Equinix's Sao Paulo facilities
- Carrier peering site

Estrada Adhemar Bebiano, 1380 +1.866.378.4649 (USA or Canada) Del Castilho - Rio de Janeiro/RJ +1.408.451.5200 (International) CEP: 21051-070

support@equinix.com





### **IBX TECHNICAL SPECIFICATIONS**



# Building

### **Space**

Colocation Space	30,676 ft <sup>2</sup> (2,850 m <sup>2</sup> )
Building Type	Concrete building
Parking	Adjacent to building (no charge) and adjacent to building (for fee)
Floor	
Floor Type	Slab
Floor Load Capacity	300 psf (14.36 kN/m²)
Fire Suppression	VESDA, FM-200, pre-action (dry- pipe)



### **Power and Cooling**

Power and	4.0 - 12.0 kVA per cabinet
Cooling Density	
Utility Feeders	2
UPS Configuration	2N or Block redundant (depending on phase)
UPS Redundancy	2N or N+1 (depending on phase)
Standby Power Configuration	2 x 2,500 kVA and 2 x 3,125 kVA diesel generators
Standby Power Redundancy	2N or N+1 (depending on phase)
Cooling Configuration	Direct expansion units
Cooling Redundancy	N+20%

### Security

Physical	Man trap entry
Human	24x7 onsite security officers
Electronic	Card readers, biometric readers, PIN and card readers, CCTV surveillance with 90-day video retention, motion detection



# **Amenities**

- Break Room
- · Loaner Tools
- Showers
- · Crash Carts
- · Work Kiosks
- Wifi
- · Conference Room



# Products and Services

#### Colocation

- · Private Cage
- · Secure Cabinet
- AC Power Circuits
- IBXflex™ Office and Storage
- Antenna

#### Interconnection

- Equinix Cloud Exchange Fabric™
- Metro Connect™
- Equinix Connect
- Cross Connects
- Partner IX (IX.br)

### Services

- Smart Hands™
- Managed Services
- · Infrastructure Services



# Reliability

Our IBX data centers boast an industry-leading, high average uptime track record of >99.9999% globally.



# Certification and Sustainability

### Certifications

- ISO 22301
- ISO 27001
- ISO 9001
- PCI DSS
- SOC 1 Type  ${\rm I\hspace{-.1em}I}$
- SOC 2 Type II
- SSAE18/ISAE3402
- 3.2 SAP Infrastructure Operations Services
- · Tier III Design
- · Tier III Facility

### **Green By Design**

- Cold aisle containment
- LEDs and optimized lighting controls
- Rainwater capture

### ABOUT EQUINIX

Equinix, Inc. (Nasdaq: EQIX) connects the world's leading businesses to their customers, employees and partners inside the most-interconnected data centers. On this global platform for digital business, companies come together across more than 50 markets on five continents to reach everywhere, interconnect everyone and integrate everything they need to create their digital futures.

### Equinix.com

