

IBX TECHNICAL SPECIFICATIONS



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Tokyo IBX Data Center

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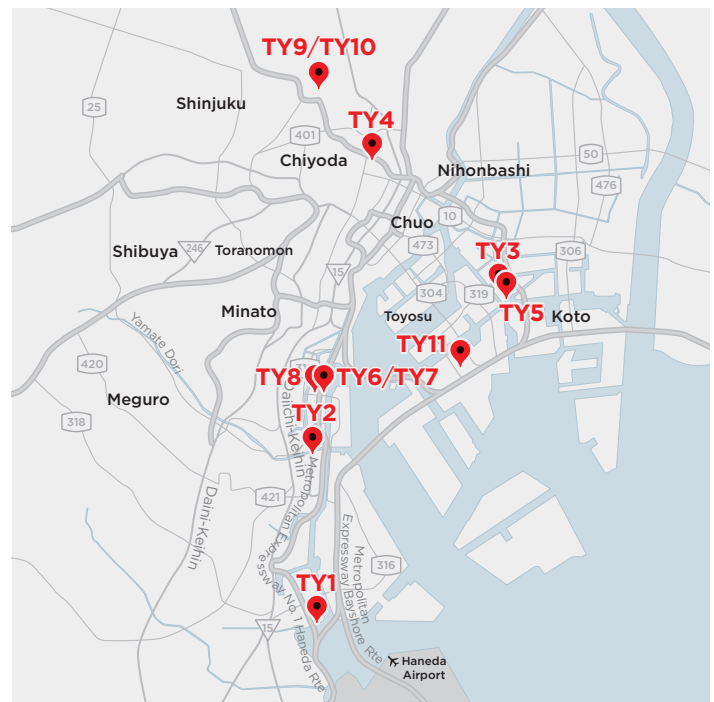
EQUINIX TOKYO DATA CENTERS

Equinix helps companies accelerate business performance by connecting them to their customers and partners inside the world's most networked data centers. Our Tokyo data centers are business hubs for 845+ companies. Customers can choose from a broad range of network services from 80+ providers and they can interconnect directly to customers and partners in their digital supply chain. Equinix has ten International Business Exchange™ (IBX®) data centers in Tokyo, providing 30,675+ square meters (330,000+ square feet) of colocation space. The brand new Tokyo TY11 data center is scheduled to open in Q2 2019.

The Tokyo colocation facilities enable customers to be part of a rich industry ecosystem. Our Tokyo data centers include a dense concentration of financial services companies, internet service providers, and cloud, content and mobility service providers. Customers can also take advantage of Oedo Connect, a Metro Connect™ service connecting the Equinix data centers in Tokyo through dark fiber. Equinix data centers are a leading network hub in Tokyo, where international and major local carriers meet. In addition, Equinix has the leading regional Internet Exchange, including access to JPIX and JPNAP.

TOKYO IBX® BENEFITS

- One of the top colocation provider in Japan with highly networked facilities strategically located across Tokyo
- Key leading network hub in Japan where major international, Asia and local carriers and ISP meet
- Extend your reach to the richest digital ecosystem in cloud and IT, content and media services, financial exchanges
- Easy access to Japan's major internet and peering exchanges – JPIX, JPNAP and BBIX
- Direct connection to 845+ companies through city-wide interconnection to scale business possibilities
- Ideal choice for multi-venue trading within Japan, and between North America, Asia and Australia



EQUINIX

WHERE OPPORTUNITY CONNECTS

[Equinix.com](https://www.equinix.com)

IBX TECHNICAL SPECIFICATIONS

Building

Space

Colocation Space	2,112 m ² (22,733 ft ²)
Building Type	5-story, reinforced concrete structure, aseismatic building
Parking	Adjacent to building (no charge), or public parking (for fee)

Floor

Floor Type	Raised
Floor Load Capacity	19.613 kN/m ² (496 psf)

Fire Suppression	VESDA, Fire alarm system with smoke and heat detector, Nitrogen gas fire extinguishing equipment
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Facilities

Power and Cooling

Power and Cooling Density	2.0 - 6.0 kVA per cabinet
Utility Feeders	3
UPS Configuration	Block redundant
UPS Redundancy	N+1
Standby Power Configuration	3 x 3,000 kVA gas turbine generators
Standby Power Redundancy	N+1
Cooling Configuration	Split-system, DX CRAC units
Cooling Redundancy	N+20%

Security

Physical	Man trap
Human	24x7 Onsite security officers
Electronic	Biometric readers, PIN & card readers, CCTV and recorders

Amenities

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

Products and Services

Colocation

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

Interconnection

- Cross Connect
- Equinix Cloud Exchange Fabric™
- Equinix Connect
- Equinix Internet Exchange™
- Metro Connect™

Services

- Smart Hands™

Reliability

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

Certification and Sustainability

Certifications

- ISO 27001
- PCI DSS
- SOC 1 Type II
- SOC 2 Type II

Green By Design

- Granular temperature monitoring
- Optimized lighting controls
- Renewal Energy - IRECs (92.4%) + J-credits (5.3%) + Japanese GECs (2.3%) 100% coverage in 2017

ABOUT EQUINIX

Equinix, Inc. (Nasdaq: EQIX) connects the world's leading businesses to their customers, employees and partners inside the most interconnected data centers. In 52 markets across five continents, Equinix is where companies come together to realize new opportunities and accelerate their business, IT and cloud strategies.

Equinix.com