



# SY5

## Sydney IBX Data Center

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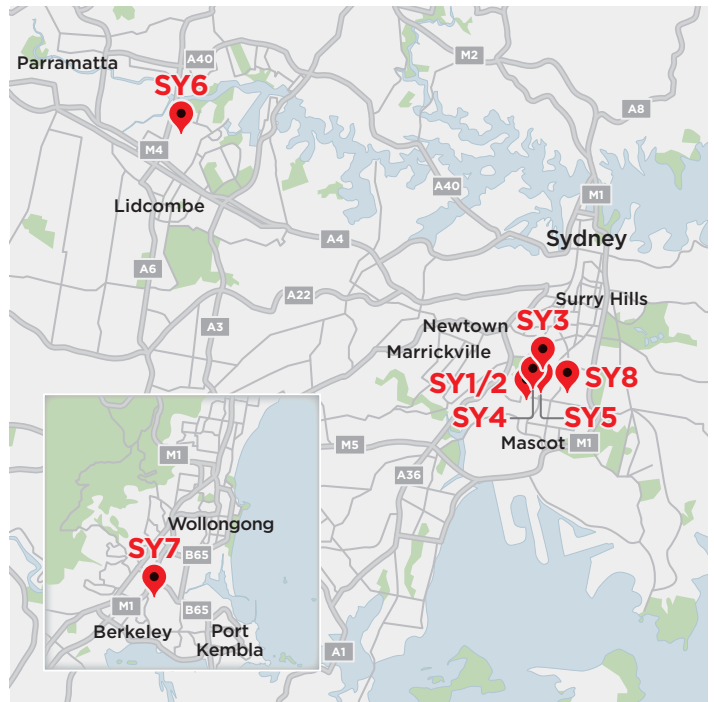
### EQUINIX SYDNEY DATA CENTERS

Equinix helps companies accelerate business performance by connecting them to their customers and partners inside the world's most networked data centers. Our Sydney International Business Exchange™ (IBX®) data centers consist of eight facilities networked across two campuses to give customers flexibility and redundancy options. Our data centers are business hubs for 755+ companies. Customer can access the broadest range of cloud services and the largest collection of international and regional network service providers in Australia.

Our Sydney data centers also allow customers to take advantage of peering opportunities with direct access to the largest peering platform in Australia, and access to key subsea cable facilities - Hawaiki Cable, Southern Cross Cable, PIPE Pacific Cable.

### SYDNEY IBX® BENEFITS

- Most interconnected data center campus in Australia
- Access to 280+ cloud providers (includes direct connection to AWS, Microsoft Azure, Google Compute and Oracle Cloud) via Equinix Cloud Exchange Fabric™
- Equinix Internet Exchange is the largest network peering platform in the Australian market
- Access market participants and financial services providers, including Chi-X and Bloomberg, as well as Sydney's growing electronic payments industry
- Located very close to subsea cable stations, facilitating global connectivity for the financial services community
- Two campus locations to give customers network-rich redundant options within metro Sydney



## IBX TECHNICAL SPECIFICATIONS

 Building**Space**

Colocation Space	Phase 1: 5,655 m <sup>2</sup> (60,870 ft <sup>2</sup> )
Building Type	4-story, reinforced concrete building constructed in 2 shell and core phases and meeting all local structural codes
Parking	Adjacent to building (no charge)

**Floor**

Floor Type	Raised
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**Fire Suppression**

VESDA, smoke and heat detectors, double-interlocked pre-action sprinklers (dry pipe)

 Facilities**Power and Cooling**

Power and Cooling Density	4.2 kVA per cabinet
Utility Feeders	2
UPS Configuration	Block redundant
UPS Redundancy	N+1
Standby Power Configuration	MV ring-bus generator system, comprising of N+1 3,750kVA generators
Standby Power Redundancy	N+1
Cooling Configuration	CRAH units and water-cooled centrifugal chillers
Cooling Redundancy	N+1 Chillers N+20% CRAC

**Security**

Physical	Perimeter fence, gates, mantrap, speed-stiles (anti-passback), mag-lock co-location doors and cages
Human	24x7 onsite security officers
Electronic	Biometric readers (in common areas), biometric readers (optional), speedstiles with biometric 2-factor authentication, CCTV surveillance with 90-day retention, motion detection

 Amenities

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

 Products and Services**Colocation**

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

**Interconnection**

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

**Services**

- IBX SmartView™
- 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 (targeted)
- PCI DSS (targeted)
- SOC 1 Type II (targeted)
- SOC 2 Type II (targeted)

**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](https://www.equinix.com)

