

# Data sheet

## HK2 Hong Kong IBX+ Datacentre



### About Equinix Inc

**Equinix, Inc. (Nasdaq: EQIX), connects more than 4,500 companies directly to their customers and partners inside the world's most networked datacentres.**

Today, enterprise, cloud, networking, digital media and financial services companies leverage the Equinix interconnection platform in 32 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.

Equinix Hong Kong datacentre (HK2) occupies multiple floors of the Kerry Warehouse, strategically located in an industrial area in between the Hong Kong International Airport and the Central Business District. This is one of many state of the art IBX centres in key metropolitan areas throughout Asia-Pacific that 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

1/F Kerry Warehouse  
3 Shing Yiu Street  
Kwai Chung  
Hong Kong

From Airports – 16.3 miles (26 km) from  
Hong Kong International Airport

Location Orientation – 9.3 miles (15 km)  
from Central Business District

### ft<sup>2</sup> Breakdown

Leased	159,207 ft <sup>2</sup>
Colocation Area	53,260 ft <sup>2</sup>
IBXflex Space	Custom Request
Satellite Platform	Custom Request

### Global SLA

**99.999+%** Power availability

**99.99+%** Temperature and Humidity availability

**99.99+%** Cross Connect availability

### Security

**Physical** – Physical access control lists manage ingress and egress

**Human** – 24x7x365 security officers

**Electronic** – 24x7x365 CCTV recordings, Access Control

### Cooling

**Cooling Capacity** – 3.6 kVA per cabinet

**Cooling Plant** – Water-Cooled Centrifugal

**Chillers** - (N+1); Computer Room Air Conditioners (N + 20%); Phase 1:  
3 x 315 RT; Phase 2: 3 x 1,000 RT

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## Technical specification



HONG KONG

### Power Options

**Electrical Capacity (Critical Customer Load)** – 3.6 kVA per cabinet

**Electrical Capacity (Uninterruptible Power System)** – Phase 1: 4 x (2 x 500) kVA (N+N) Phase 2: 3 x (2 x 400) kVA (N+1); 4 x (2 x 400) kVA (N+N)

**Utility Feeders** – Phase 1: 2 x 11 kV Phase 2: 3 x 11 kV

**Power Transformers** – Phase 1: 4 x 2 MVA + 2 x 1.6 MVA 11kV/380V  
Phase 2: 9 x 2 MVA 11kV/380V

**Standby Power** – Diesel Generators Phase 1: 4 x 2.25 MVA (N+N)  
Phase 2: 9 x 2.25 MVA (N+N)

### Building

**Construction Type** – Reinforced concrete structure

**Building Type** – 18-story / raised floor

**Floor Load** – 15 kN/m<sup>2</sup>

**Slab-to-ceiling Height** – 4.85 m

### Fire Protection

**Fire Detection** – Very Early Smoke Detection Apparatus (VESDA);  
smoke and heat detectors

**Fire Suppression** – FM200 for Fuel Tank Rooms

**Fire Rating** – Minimum 1 hour rating

### Certifications

ISO / IEC 27001: 2005

### Interconnection Options Available

**System** – Meet-me-room

**Cross Connects** – Cat5e/6, COAX and Fiber

**Metro Connect** – Extends choice and reach for carrier and network availability across metro areas offering Metro Connect to HK1 and Mega iAdvantage

**Equinix Internet Exchange™** – Central switch for public and private peering offering Gigabit Ethernet and 10Gigabit Ethernet

**Equinix Connect** – Automated network provisioning, multi-homing and billing offering Fast Ethernet and Gigabit Ethernet

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