

# ZH4 ZURICH IBX DATA CENTER



## ABOUT

Equinix, Inc. (Nasdaq: EQIX), connects more than 4,000 companies directly to their customers and partners inside the world's most networked data centers. Today, enterprise, cloud, networking, digital media and financial services companies leverage the Equinix interconnection platform in 31 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.

ZH4 IBX is a purpose built highly specified data center with meeting and office space. It is in a prime location in the heart of Zurich with excellent communication, transport and airport links. This is one of many state of the art IBX centers in key metropolitan areas throughout Europe that offer 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

Josefstrasse 225  
8005 Zurich  
Switzerland

**From Airports** – 1.9 mi (3.2 km) to Zurich Train Station. 6 mi (10 km) to Zurich Airport (ZRH)

**Location Orientation** – 0.5 mi (.85 km) to ZH1 Zurich Equinix Data Center. 2.6 mi (4.2 km) to downtown Zurich

**Parking** – Parking is available at the back of the IBX with 3 visitor spaces

## PROFILE

**Phone** – +41 (0) 44 355 69 00

**Email** – zurich@eu.equinix.com

## Square Footage Breakdown

Gross	<b>26,910 ft<sup>2</sup> (2,500 m<sup>2</sup>)</b>
Colocation Area	<b>12,917 ft<sup>2</sup> (1,200 m<sup>2</sup>)</b>
Flex Space	<b>Available</b>

## GLOBAL SLA

- 99.999+% Power availability
- 99.99+% Temperature and Humidity availability
- 99.99+% Cross Connect availability

## POWER

**Electrical Capacity** – 1.0 kVA/m<sup>2</sup>

**UPS Configuration** – 1200 kVA UPS N+1 string A. 1200 kVA UPS N+1 string B

**UPS Topology** – N+1

**# of Utility Feeders** – 2

**# of Power Transformers** – Two power transformers at 2.5 MVA

**Utility Voltage** – Two 11 kV (from end of 2011). Two 22 kV (after the upgrade)

**Standby Power** – Three 1600 kVA diesel engine generators

**Standby Power Config.** – N+1

**Lighting** – Protected 300 Lux

## COOLING

**Cooling Capacity** – 1 kW/m<sup>2</sup> (3413 BTUH)

**Cooling Plant** – Refrion Xchange ETEC 1510.4/Two N+ 20%

## SECURITY

**Physical** – Card access proximity readers

**Human** – 24x7 security guards, Monday to Friday 8:00-17:00 manned by Equinix employees, other times are covered by an external security service

**Electronic** – Biometric readers to critical entrance points, 24x7 monitoring, digital CCTV

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## BUILDING

**Building Type** – Concrete and steel frame construction

**Floor Load Capacity** – 32 psf (1.5 kN/m<sup>2</sup>)

**Floor Type** – Anti-static 600 x 600 mm steel tiles and a floor void of 400mm/4.5 kN

**Slab/Height to Ceiling** – 2600 mm

## SIGNIFICANT BUILDING DATES

**Base Building Constructed** – N/A

**Base Building Retrofitted** – N/A

**Equinix IBX Constructed** – 2010

## FIRE PROTECTION

**Fire Suppression** – Digital addressable point detection, automatic High Fog system

## CERTIFICATIONS

- ISO 9001
- ISO 27001

## INTERCONNECTION OPTIONS AVAILABLE

**System** – Overhead proprietary cable tray system with multi-tier ladder rackm

**Cross Connects** – Single-Mode fiber, Multi-Mode fiber (62.5 and 50 micron), all standards up to CAT 6a

**Metro Connect Managed Ethernet** – Extends choice and reach for carrier and network availability across metro areas offering Metro Connect Managed Ethernet National GigE and FastE (to Geneva)

**Equinix Internet Exchange™** – Central switch for public and private peering offering FastE, GigE, 10 GigE

## EQUINIX IBX DATA CENTER LOCATIONS

Located in 31 strategic markets across the Americas, EMEA, and Asia-Pacific.

