

GV2 GENEVA 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.

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

48, Route du Bois-des-Frères
1219 Le Lignon
Switzerland

From Airports – 2.5 mi (4 km) to Gare de Genève-Cornavin Train station. 2.7 mi (4.3 km) to Geneva International Airport (GVA)

Location Orientation – 3.7 mi (6 km) to GV1 Geneva Equinix Data Center. 3.7 mi (6 km) to downtown Geneva

Parking – Parking available outside and around the data center with 20 spaces

PROFILE

Phone – +41 (0) 22 544 9800

Email – geneva@eu.equinix.com

Square Footage Breakdown

Gross	48,438 ft² (4,500 m²)
Colocation Area:	
• Phase I	8,611 ft² (800 m²)
• Phase II	16,684 ft² (1,550 m²)
Flex Space	~538 ft² (50 m²)
Satellite Platform	In Progress

GLOBAL SLA

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

POWER

Electrical Capacity – 1.5 kVA/m²

UPS Configuration – 800 kVA UPS N+1 string A. 800 kVA UPS N+1 string B

of Utility Feeders – 18 kV Loop

of Power Transformers – One power transformer at 2 MVA + two power transformers at 1.6 MVA

Utility Voltage – 18 kV

Standby Power – 2 x 2.25 MVA diesel engine generators

Standby Power Config. – N+1

Lighting – Protected 300 Lux

COOLING

Cooling Capacity – 1.2 kW/m² per cabinet (4096 BTUH)

Cooling Plant – 3 x 650 kW chillers (N+1)

SECURITY

Physical – Mantrap

Human – 24x7 security guards

Electronic – 24x7 monitoring and CCTV

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BUILDING

Building Type – Concrete construction
Floor Load Capacity – 94 psf (4.5 kN/m²)
Floor Type – Anti static 600 x 600 mm tiles with floor void air plenum
Slab/Height to Ceiling – 3350 mm

SIGNIFICANT BUILDING DATES

Base Building Constructed – 1967
Base Building Retrofitted – 1999
Equinix IBX Constructed – 2009

FIRE PROTECTION

Fire Suppression – Vesda, plus thermal/optical detection, HI-FOG suppression

CERTIFICATIONS

- ISO 9001
- ISO 27001

INTERCONNECTION OPTIONS AVAILABLE

System – Overhead proprietary cable tray system with multi-tier ladder rack
Cross Connects – Single-Mode fiber, Multi-Mode fiber (62.5 and 50 micron), all standards up to CAT 6a
Metro Connect Managed Ethernet/Metro Connect Lambda – Extends choice and reach for carrier and network availability across metro areas offering Metro Connect Managed Ethernet National GigE and FastE, Metro Connect Managed Ethernet Metro GigE and FastE, Metro Connect Lambda
Equinix Internet Exchange™ – Central switch for public and private peering offering CIXP/Equinix Internet Exchange FastE, GigE and 10 GigE
Equinix Connect – Automated network provisioning, multi-homing and billing offering Equinix Connect Single-Homed GigE and FastE, Equinix Connect Multi-Homed GigE and FastE

EQUINIX IBX DATA CENTER LOCATIONS

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

