



EQUINIX

## Data Center Technical Specifications

# FR2

## Frankfurt IBX® Data Center

### Equinix Frankfurt Data Centers

Equinix is the world's digital infrastructure company™. Digital leaders harness our trusted platform to bring together and interconnect the foundational infrastructure that powers their success. Our Frankfurt data centers are business hubs for 1,040+ companies. Frankfurt customers can choose from a broad range of network services from 280+ providers, and they can interconnect directly to customers and partners in their digital supply chain. The Equinix Frankfurt metro consists of nine buildings (two xScale and seven International Business Exchange™ (IBX®)) with approximately 864,000 square feet (80,000 square meters) of colocation space.

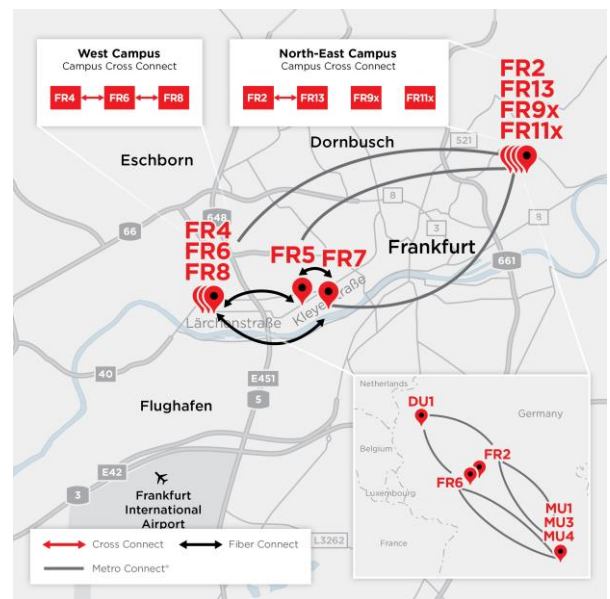
The Equinix Frankfurt colocation facilities enable customers to be part of a rich industry ecosystem and feature a dense concentration of telecommunications, financial services and manufacturing companies. Our data centers are among the world's most carrier-dense, thanks in part to our partnership with DE-CIX Frankfurt, the largest internet exchange point in the world. Additionally, Equinix also offers access to our very own Equinix Internet Exchange®, as well as access to the services of several other IX providers.

### Frankfurt Data Centers Benefits

- Central location and Germany's strong data privacy laws optimize European data center operations deployment
- Multiple interconnected Tier 3+ sites offer business continuity and disaster recovery operations
- Aggregation point for networks serving five continents, with one of Europe's highest network densities
- Large concentration of electronic trading and capital markets in the eFX ecosystem
- European gateway to global trading opportunities with 150+ financial services firms and 20+ trading venues participating in the local financial ecosystem
- Provides secure, resilient and compliant colocation

Kruppstrasse 121-127  
60388 Frankfurt  
Germany

+49.30.31198400 (globally)  
[servicedesk.de@eu.equinix.com](mailto:servicedesk.de@eu.equinix.com)



[Click here](#) to view the metro interconnection map-



### Building

Space	
Colocation Space	371,409 ft <sup>2</sup> (34,505 m <sup>2</sup> )
Building Type	Concrete with steel-cladded external walls
Parking	Adjacent to building (no charge)
Floor	
Floor Type	Raised
Floor Load Capacity	156 psf (7.47 kN/m <sup>2</sup> )
Fire	
Fire Suppression	VESDA, fire suppression Hi-Fog, optical fire detectors

### Facilities

Power and Cooling	
Power and Cooling Density	3.0 - 6.0 kVA per cabinet
Utility Feeders	2
UPS Configuration	Distributed redundant
UPS Redundancy	N+1
Standby Power Redundancy	N+1
Cooling Configuration	Screw compressor and turbo compressor chillers
Security	
Physical	Man trap entry
Human	24/7 on-site security officers
Electronic	Card readers, biometric readers (in common areas, optional), CCTV surveillance with 90-day video retention, motion detection

### Amenities

- Break room
- Loaner tools
- Showers
- Crash carts
- Work kiosks
- Wi-Fi
- Conference room

### Products and Services

#### Data Center

- Business continuity services
- Private Cage
- Secure Cabinet
- [Smart Hands®](#)
- Smart View®
- Equinix Flex Space®
- Antenna
- Equinix Smart Build

#### Interconnection

- Equinix Fabric®
- Equinix Internet Exchange®
- Equinix Internet Access
- Metro Connect®
- Cross Connects

#### Digital Infrastructure

- Equinix Metal®
- Equinix Precision Time®
- Network Edge

Find the latest product availability on [Equinix Marketplace](#)

### Reliability

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

### Certification and Sustainability

#### Certifications

- ISO 9001
- ISO 22301
- ISO 27001
- ISO 45001
- PCI DSS
- SOC 1 Type II
- SOC 2 Type II
- Cyber Essentials
- EN 50600 & TSI (FR2.3-6)
- TISAX
- EU Code of Conduct
- Critical National Infrastructure

#### Green by Design

- ISO 14001
- ISO 50001
- Renewable energy—100% bundled in-country GoOs from hydro

### About Equinix

Equinix is the world's digital infrastructure company™. Digital leaders harness our trusted platform to bring together and interconnect the foundational infrastructure that powers their success. We enable our customers to access all the right places, partners and possibilities they need to accelerate advantage. With Equinix, they can scale with agility, speed the launch of digital services, deliver world-class experiences and multiply their value.