

Telehouse **Voltaire**

Boulevard Voltaire 137, Paris, 75011



Telehouse Voltaire

With a total collocation space of 7,000 sqm, Telehouse Paris Voltaire is one of the largest data centres in Paris. With over 100 carriers on site and as the primary location for the French Internet Exchange, France-IX, Telehouse Voltaire is also the most connected data centre in Paris. As the key hub for 80% of France's live internet traffic, Telehouse Voltaire has also been the recipient of the "France Oscar Security Award" from a leading French security organization for outstanding security measures, and is continuously gaining recognition from the government, mass media and related industrial associations as a prime data centre and collocation site.

Voltaire is Telehouse's second data centre in Paris and opened in 1999. Telehouse's Paris data centres have 19 years' experience hosting the mission critical systems of multinational corporations including gaming/media, finance, IT service providers, telecoms companies and some of the world's most recognised luxury retail brands.

Colocation:

- SFM: Rack collocation service - Customer's equipment is installed in a 19-inch, individually locked cabinet within a shared facility
- DFM: Dedicated facility collocation room with further security, adaptable to individual needs (From 20 sqm)

Power:

- Two incoming 10MW lines each from separate suppliers, with two dedicated cables
- 6 x 2,000 kVA generator sets deployed in N+1 configuration
- Can provide up to 72 hours back up continuously
- UPS with 150 to 400 kVA in N+1 to N+N configurations with STS, with 20 minutes autonomy
- Protection of electrical systems, lightning protection and surge suppressor





Connectivity:

- Over 100 Carriers available directly on site, including all major telecom operators
- Primary location for the French Internet Exchange, France-IX and the Service for French Internet Exchange, SFINX
- Key hub for 80% of France's live internet traffic as home to France-IX
- Terrace dedicated to antennas available on site
- Magny-Voltaire Interlink: a managed Ethernet (level 2 OSI) point-to-point connection service between Telehouse's Magny-les-Hameaux and Voltaire. Enables interconnection of customer LANs at speeds of 10Mbps to 10Gbps

Environment and Air Conditioning:

- Redundant cooling system 70 kW Aircé cabinets with N+1 to N+N configuration
- Temperature indicator: 24°C +/-2°C – Humidity: 50 % +/-20%

- Water leak detection: Digital leak detection and location system

Fire Detection and Suppression:

- Fire safety system: Siemens category A
- Fire extinction: Automatic by FM200

Security Systems:

- Permanent CCTV surveillance in and around the building
- Access controlled by HID badge
- Guards assigned to security and access 24 hours a day

Certifications:

- ISO/IEC 27001:2005 Information Security Management
- ISO 9001:2008 Quality Management Standard
- ISO 14001:2004 Environmental Standard
- PCI DSS Payment Card Industry Data Security Standard



Telehouse. An end-to-end infrastructure solution provider

Along with our 46 global data center facilities we provide rapid remote hands support with availability of hardware supply and installation. We provide managed cross-connects, system monitoring and connectivity services that include IP connectivity, international private leased circuits and a Global IP-VPN service. In addition, we provide:

Content delivery networks:

- Content and Media Acceleration
- 140+ Global Points
- Cloud DNS

Security Services:

- Managed Firewalls
- Managed Intrusion Detection and Prevention Systems

Cloud Services:

- Virtual Servers and storage
- Virtual Backup
- Virtual Desktops
- Software-as-a-service Suite

Contact your local Telehouse branch or the Paris Sales Team:

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