DIGITAL REALTY™

Redhill Data Centre

Redhill is a scale data centre campus located just outside central London. Situated south of the capital, Redhill is close to Gatwick and Heathrow airports and is highly accessible via road and mainland rail services.

Located on the Foxboro Business Park in London's commuter belt, Redhill is a prime location for bespoke and back-up solutions for enterprise businesses. Redhill offers stand-alone units of customer space including six independent data halls in its Unit 3 facility.

- Bespoke customer solutions
- Excellent amenities
- Direct customer network connectivity or via POP room
- Within 4 miles of the major M1 and M25 motorway routes
- High availability of dedicated car parking on site
- Remote-smart hands services
- Perimeter fencing

Book a tour

30
minutes on the Thameslink from London Bridge.

20
minutes from Gatwick airport.

24/7
on site security.

Redhill Technical Overview

Building

Size
- Total: 11, 801 m^2
- Unit 2: 2,880 m^2, one data hall + capacity for a second
- Unit 3: 8,921 m^2, six data halls

Floor
- Raised

Power
- Total power: 26MVA
  Unit 2: 12MVA
  Unit 3: 14MVA
- 2 main utility suppliers
- Independent suite infrastructure
- UPS redundancy: 2N
- 15 11 KV transformers/ 400V transformers
- 20 diesel generators
  Unit 2 - 4 in a 2N configuration
  Unit 3 - 16 in a N+1 configuration
- 99.999% uptime SLA

Cooling
- Cooling configuration: Externally mounted packaged chillers + some free cooling chillers
- Cooling redundancy: N+1
- CRAH cooling units N+1

Fire Detection
- Point detection above and below floor
- Unit 2: Inergen gaseous system
- Unit 3: knock pre-action water mist system

Security
- 24/7 CCTV inside and out, 90 days recording
- Anti-tailgate entry
- Card readers
- Biometric readers
- Perimeter fencing

Connectivity
- Diverse cable routing into facility
- Direct-to-space network connectivity or via POP room

Products and Services

Products
- Bespoke customer solutions
- Dedicated stand-alone building management network per customer environment

Services
- 24/7 customer maintenance

Amenities
- Unboxing and deboxing facilities
- Build fit-out rooms
- Goods lift
- Separate passenger lifts
- Break out rooms with full kitchen facilities
- Wi-Fi
- Conference room
- Customer office space
- Onsite parking

Certification
- SOC2
- SOC3
- ISO 27001
- ISO 14001
- ISO 9001
- ISO 50001
- PCI DSS

Digital Realty
Redhill
Foxboro Park, St Anne's Boulevard, Redhill, RH1 1AX
Email: **customer.services@digitalrealty.com**

About Digital Realty Digital Realty brings companies and data together by delivering the full spectrum of data center, colocation and interconnection solutions. PlatformDIGITAL®, the company's global data center platform, provides customers with a secure data meeting place and a proven Pervasive Datacenter Architecture (PDx®) solution methodology for powering innovation and efficiently managing Data Gravity challenges. Digital Realty gives its customers access to the connected data communities that matter to them with a global data center footprint of 300+ facilities in 50+ metros across 28 countries on six continents.

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