



Crawley Unit 2

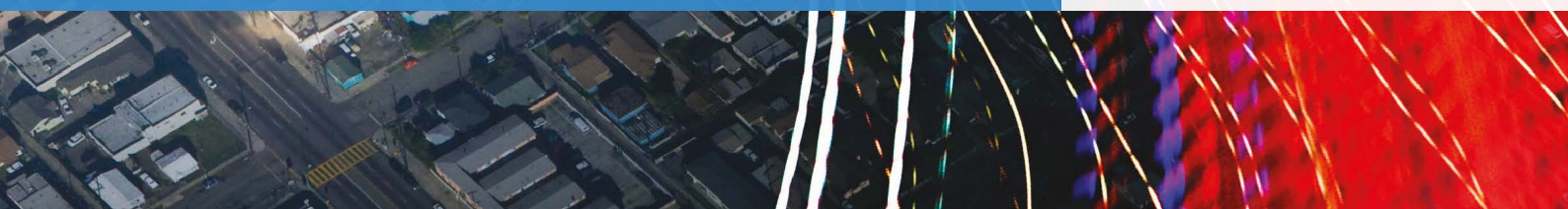
London

About

Digital Realty's Crawley Unit 2 is the second building on the Crawley Campus – a purpose-built site for the London market. It is the second building to be built on the 16-acre Crawley campus and offers a variety of solutions to fit all business requirements. Designed to the highest energy efficiency, all power procured is 100% green. 132kV across the campus provides high reliability and a low cost of power for our customers. The significant power availability (72MVA) provides customers with plenty of room to grow. There are diverse fibre routes available to metro connectivity hubs and long haul European fibre links.



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Digital Realty Crawley Unit 2
Connect Way
Manor Royal
Crawley
RH10 9BD
United Kingdom

For more information, email
salesdirect@digitalrealty.com



Public Transport

Located 26 miles south of Central London, the Crawley Campus is a ten-minute drive away from Gatwick airport where there are regular trains to London Bridge and London Victoria. The facility is accessible from junction 10 of the M23.

By train

to Three Bridges Station and five minutes in a taxi.

By bus

Number 10 bus to and from Gatwick Airport pick up and drop off just outside the site.

By car

Approximately two miles from Junction 10 off the M23. Follow signs for the A2011 and take fourth exit at the first roundabout. Connect Way is on the left at the first traffic lights.

Parking

There is plenty of parking at the site but car parking on Digital Realty property is strictly controlled and monitored. Parking is allocated on a first come first served basis. When necessary, users of the car parks must follow instructions from Security. Digital Realty cannot accept responsibility for any items that are lost, stolen, damaged or destroyed in the car parks. Digital Realty expects all customers to use the car parks in a safe and considerate manner.

Data Centre Benefits & Differentiators



Highly-connected, premium data centre space

Facility Specifications

Facility

- Total building size 10,140m² (109,146ft²)
- Net customer space – 5,000m² (53,000ft²)
- 4x data halls
- High-density capacity
- Maximum floor load capacity 12KNm²
- Maximum raised access floor height 800mm
- Raised floor to ceiling height 4m
- Goods lift maximum load 1.6t
- Entrance lobby
- Loading bay
- Secured storage area

Power

- 2x independent supplies into building
- 132kV utility substation on site with 2 diverse supplies delivering 72MVA
- Total incoming feed capacity 16MVA
- Diverse power route
- Generator fuel at full load: 24 hours
- UPS type (double conversion) – static online UPS
- UPS autonomy – six minutes at full load
- UPS capacity – 12MW
- UPS redundancy – area dependent: N+1 distributed redundant
- Generator redundancy N+1
- Generator capacity 16.5MVA

Cooling

- Indirect air coolers (IAC)
- 9x IACs per hall
- Maximum cooling capacity 12MW
- N+1 cooling redundancy
- Air handling units (N+1)

Security

- Proximity access card
- Biometric access to data halls
- 24x7 onsite security
- CCTV monitored

Fire Detection & Suppression

- VESDA
- Low pressure water mist fire suppression system

Connectivity

- Multiple connectivity providers on site
- Extensive fibre networks between data centres
- Long-haul fibre routes to mainland Europe

Certifications (once building is complete)

- ISO 9001
- ISO 14001
- ISO 27001
- ISO 50001



About Digital Realty

Digital Realty supports the data centre and colocation strategies of firms across its secure, network-rich portfolio of data centres located throughout North America, Europe, Asia, Australia and South America. Digital Realty is uniquely positioned to deliver interconnectivity with a complete range of solutions on a global scale. Our customers trust the Digital Realty team to combine unparalleled collaboration, network-dense interconnection and real estate acumen to realise the unique power of community – from one rack to hyperscale – across the globe.

digitalrealty.co.uk

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