



• DATA SHEET •

Redcentric's Woking Data Centre

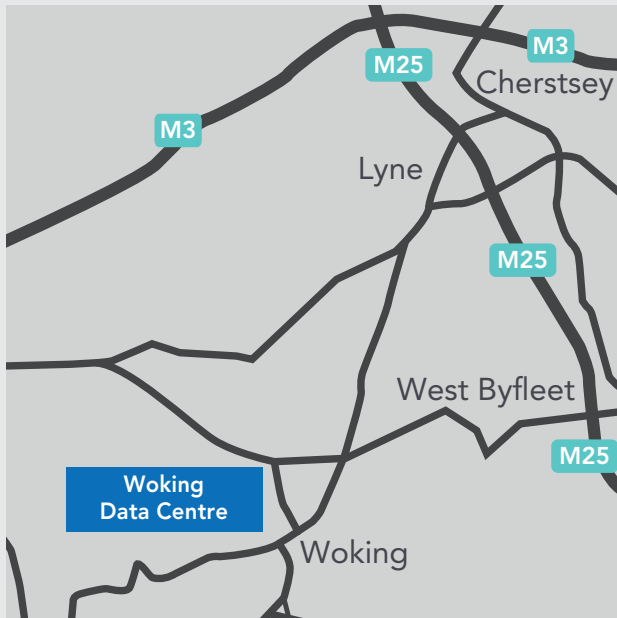
Redcentric's Woking data centre is strategically located just off the M3 corridor, in proximity to London and Heathrow Airport, and is well placed to serve the south of England. The facility adheres to the highest levels of security and standards, delivering to a minimum of N+1 on cooling and power, ensuring redundancy, reliability, and efficiency, along with a highly connected carrier neutral connectivity ecosystem. This strategically located facility offers cost effective ISO-certified racks and cages, and is powered by 100% renewable energy sourced solely from solar, wind and hydro.

General	
Gross size of data centre (m ²)	18,580
Net customer space (m ²)	2,389
Building type	Type-2 steel framed industrial – non-combustible
Building tenure	Sub-Lease
Number of data floors	1
Number of IT Zones	1
Maximum floor load capacity (kg/m ²)	1,500
Maximum raised access floor height (mm)	600
Raised floor to ceiling height (m)	3
Number of passenger lifts	1
Number of goods lifts	1
Good lift maximum load (tonnes)	5
Separate delivery bay	Yes
Build/unpack room	Yes
Office space	Yes
Security	
Type of security system	Proximity + PIN/CCTV
Staffed 24/7/365	Yes
Fire Detection & Suppression	
High sensitivity smoke detection system	Yes
Type of fire suppression	Data halls – water mist Technical rooms – gas
Air Conditioning & Cooling	
Type of cooling system	Chilled water DFU
Number of chillers	4
Maximum cooling capacity (MW)	4@N
Cooling redundancy	N+1
CCUs or in-row cooling	CCU

Power	
Number of independent supplies into the building	2
Total incoming feed capacity (MVA)	4.5
Generator fuel at full load (hours)	72
UPS type	Static
UPS autonomy (minutes)	10
UPS capacity (kW)	1,000
UPS redundancy	N+1
Generator redundancy	N+1
Generator capacity (MVA)	4

Connectivity	
Number of entry points into building	5
Number of Meet Me rooms	1

Certifications	
ISO 27001 Information Security Management	
ISO 9001 Quality Management	
PCI-DSS Payment card industry data security standards	
CE/CE+ Cyber Essentials	
CPNI Critical Protection for National Infrastructure	



Woking Data Centre location:

Located at: The facility is situated within Digital Realty, Goldsworth Park Trading Estate, Kestrel Way, Woking GU21 3BA

SAT NAV ref: GU21 3BA

How to find us: Located in Goldsworth Park Trading Estate, to the south of London, easily accessible from the M3 and the M25 (Junction 11).

Other Redcentric data centres at-a-glance

Our highly resilient and secure data centres provide colocation racks, cages, and suites to both SMB and Enterprise organisations. All are conveniently located and offer excellent multi-carrier connectivity.

London West data centre is strategically located in Hounslow, just off the M4 corridor, close to London and Heathrow Airport. The facility adheres to the highest levels of security and standards, delivering to a minimum of N+1 on cooling and power, ensuring redundancy, reliability and efficiency, with a carrier neutral connectivity ecosystem. This strategically located facility offers cost effective ISO-certified racks, cages, private suites, complete data halls, as well as significant on-site office and DR space. It offers high density colocation (AI/HPC) capability up to 100kW per rack, and is powered by 100% renewable energy sourced solely from solar, wind and hydro.

London City data centre is strategically located in Shoreditch, City of London. The facility adheres to the highest levels of security and standards, delivering to a minimum of N+1 on cooling and power, ensuring redundancy, reliability and efficiency, with a highly connected carrier neutral connectivity ecosystem. This strategically located facility offers cost effective ISO-certified racks, cages and private suites, and is powered by 100% renewable energy.

West Yorkshire data centre is strategically located in Elland, in proximity to both Leeds and Manchester, and is well placed to serve the north of England. The facility adheres to the highest levels of security and standards, delivering to a minimum of N+1 on cooling and power, ensuring

redundancy, reliability, and efficiency, along with a carrier neutral connectivity ecosystem. This strategically located facility offers cost effective ISO-certified racks, cages, private suites, and data halls, as well as significant on-site office and DR space. The facility offers high density colocation capability, with up to 30kW per rack, and is powered by 100% renewable energy.

Reading data centre is strategically located on the M4 corridor, and is close to London and Heathrow Airport, and is well placed to serve the south of England. The facility adheres to the highest levels of security and standards, delivering to a minimum of N+1 on cooling and power, ensuring redundancy, reliability, and efficiency, with a carrier neutral connectivity ecosystem. This strategically located facility offers cost effective ISO-certified racks, cages, and private suites, and is powered by 100% renewable energy.

Byfleet data centre is strategically located on the M4 corridor, close to London and Heathrow Airport, and is well placed to serve the south of England. The facility adheres to the highest levels of security and standards, delivering to a minimum of N+1 on cooling and power, ensuring redundancy, reliability and efficiency, with a carrier neutral connectivity ecosystem. This strategically located facility offers cost effective ISO-certified racks and cages, and is powered by 100% renewable energy.

Redcentric at-a-glance

Redcentric is a trusted colocation, cloud and communications transformation partner with strong networking and security services. With over 500 highly skilled employees serving over 20,000 customer sites across the UK, transforming and managing mission-critical infrastructure, with a comprehensive product portfolio

that delivers assured availability, organisational agility and smarter working. Our extensive experience across the public and private sector enables us to provide you with end-to-end management, total control, accountability, and a single point of contact, with solutions delivered across our own network, platforms and data centres.