



• DATA SHEET •

# Redcentric Cambridge data centre

Redcentric offers secure hosting in our Cambridge data centre, which is conveniently located on Cambridge Business Park – easily accessible from the M11 and A14.

Colocation services in Redcentric's Cambridge data centre provide organisations with secure hosting, while benefiting from a range of value-added services from Redcentric. Additional services can include: high-speed internet access, point-to-point Ethernet, online backup, hardware support for hosted equipment and scalable Infrastructure as a Service (IaaS).

## Overview

- Connections to other major network providers
- Direct access circuits to 100Gb core network
- Access to virtual server hosting and managed data services

## Power

- 3 KW per cabinet
- Auto-switching standby generator providing 400V 3 phase power
- Suites are protected by three online double conversion 3 phase 100kVA UPS

## Connectivity

- Connectivity to major network providers and direct access to our 100Gb core network

## Security

- CCTV
- 24/7/365 monitoring from our head office-based NOC
- Self contained data centre
- PCI DSS compliant for physical hosting services
- Processes and procedures are ISO 27001 and ISO 9001 certified

## Fire protection

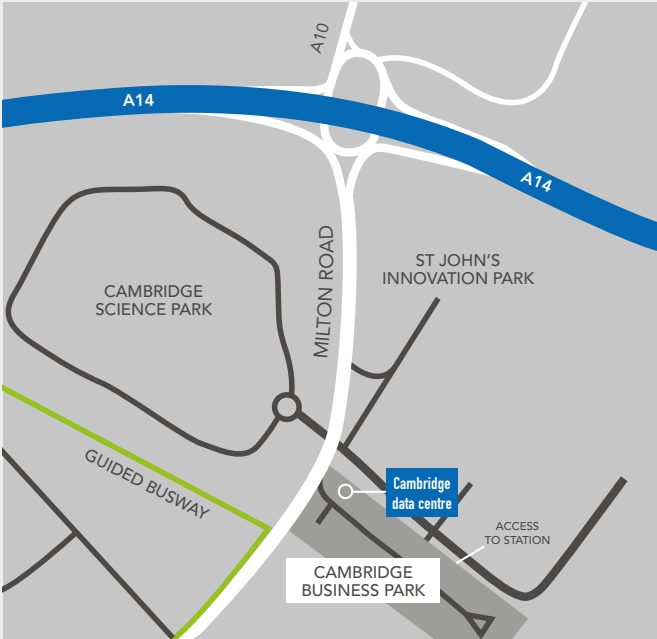
- Protected by an FM-200 fire extinguishing agent

## Cooling

- Air cooling systems – offers close control downflow or traditional multi-unit air cooling

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## Redcentric Cambridge data centre

Newton House  
Cambridge Business Park  
Cowley Road  
Cambridge CB4 0WZ

**SAT NAV ref:** CB4 0WZ

**How to find us:** the data centre is located in the heart of Cambridge's Northern Cluster, in Cambridge Business Park.

Situated off Junction 33 of the A14, which links in with the M11, A11 and A10 – providing access to Stansted Airport and London.

Its location provides easy access to the Cambridge Guided Bus Way, and is located half a mile away from Cambridge North Station. Ample free car parking on-site.

## Other Redcentric data centres at-a-glance



### London (Shoreditch)

- 24/7/365 manned security, CCTV and biometric access control
- Colocation hosting from quarter rack to full 47U racks
- Dual electrical mains feeds, six independent UPS pairs and four independent diesel generator systems
- All-DX chilling systems – efficient and environmentally friendly cooling
- Private suites available for complete equipment and operational security
- Located on London's 'Fibre Alley'



### Reading

- 350 racks
- Colocated pods/racks and private suites
- 15,000 sq ft
- Highly resilient, N+1 redundancy
- Carrier neutral
- Direct access circuits to Redcentric's 100Gb core network
- Access to virtual server hosting and managed data services
- 24/7/365 manned security

## Redcentric at-a-glance

Redcentric is a managed IT service provider – your partner for your cloud, connectivity, communication and cyber security needs.

With more than 500 highly skilled employees serving over 1,500 customers 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 guide you and 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.

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