



**M**Host

Ball Green Data Centre  
Manchester

# Ball Green Data Centre, Manchester

## About Ball Green

Our state-of-the-art data centre campus is meticulously designed and strategically located to meet the demands of modern businesses. Situated in a prime location in Manchester, we offer a comprehensive collection of colocation services tailored to meet the requirements of businesses seeking secure, scalable, and high-performance server hosting solutions.

We have a commitment to safeguarding your mission-critical data. Our facility provides a **robust environment**, equipped with **best-in-class power infrastructure**, **cutting-edge cooling systems**, and **physical security measures** to ensure that your data remains **protected 24/7/365**.

Our colocation services extend beyond security, to include a range of amenities aimed at improving your operational efficiency and convenience. Recognised by operation excellence, our seasoned team of experts are committed to delivering unparalleled service and support, backed by guaranteed levels of service and proactive monitoring systems. With a focus on reliability, uptime, and performance optimisation, we empower you to focus on your core business objectives while we handle the intricacies of server hosting.

## Configuration Options

We offer a range of space options including full, half, and quarter racks, tailored to suit your specific requirements. For added security, secure caged areas are also available, ensuring the protection of your equipment. **All space options feature secure lockable front and rear doors.**

With 24/7/365 physical site access, you have the flexibility to manage your infrastructure at any time. Our dedicated remote hands support is also available at all times. Additionally, we provide fibre and copper cross connects to facilitate seamless connectivity, ensuring efficient communication and data transfer within our environment.

## Safety and Security Measures

Ensuring the safety and security of your data is our top priority. Our Manchester data centre is equipped with full measures, including **24/7/365 environmental monitoring and CCTV surveillance**, supported by **on-site security**. Access to the premises is controlled through swipe card systems, always maintaining a secure perimeter.

Our adherence to **ISO 27001 and ISO 9001 standards** also shows our commitment to maintaining the highest levels of security and operational excellence. With these robust protocols in place, you can rest assured that your data is safeguarded against any potential physical intrusion threats.



## Environment

Our cooling infrastructure operates in a redundant N+1 configuration via an air-cooled chiller system, incorporating free cooling technology for improved energy efficiency. Each data hall is equipped with VESDA smoke detection systems with FM-200 gas suppression systems to mitigate any fire-related risks.

Continuous monitoring of temperature and humidity levels guarantees optimal operating conditions for your equipment. Additionally, we provide breakout spaces, build rooms, and storage facilities to accommodate your diverse needs, ensuring flexibility and convenience within the data centre.



## Power

We ensure an exceptional power availability rate of 100%. Our operations are powered entirely by renewable energy sources, aligning with our sustainability goals. Redundancy is built into our system with N+1 configurations for both UPS and generator backup systems, guaranteeing uninterrupted power supply in the event of any unforeseen circumstances.

A and B power feeds offer additional resilience, providing redundant power pathways to further improve reliability and minimise any potential disruptions.



## Connectivity

Our network infrastructure features multiple diversely routed fibre routes, ensuring reliability in data transmission. We offer dark-fibre services and optical wave services to cater to your connectivity needs. LINX Manchester connectivity is readily accessible, facilitating interconnection to peering partners.

With a range of reputable carriers, including Vodafone, Zayo, Virgin, KCOM, Openreach, Cogent, Lumen, Neos, EU Networks, and M247, you have the flexibility to choose the provider that best suits your requirements. High-bandwidth connectivity options are available, along with IP transit and static internet connectivity for uninterrupted access to online resources.

Additionally, we provide cloud on-ramp connectivity to major cloud service providers such as Azure, AWS, GCP, Oracle, and others, enabling efficient and secure access to cloud services.



### Get started with Edge Colocation.

Edge Colocation is ideal for companies that need to have all, or part of, their own hardware and software locked safely inside an internet data centre. With excellent connectivity, physical building security, power, resilience, diesel generators, 24/7/365 monitoring, air conditioning and access to many different enhanced features, all available as standard. We are available to answer any questions you may have, provide additional information, and collaborate with you to create a solution that is tailored to your specific requirements. Contact us today to strengthen your digital resilience.



Ready to discuss  
your next move?

Let's Get started.



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