

## Birmingham WN-1 Regional Edge Data Centre



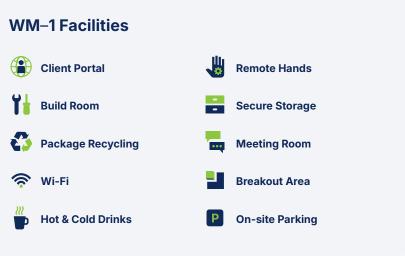
## **BIRMINGHAM WM-1 DATA SHEET**





Call **0345 119 9911** or visit us at **pulsant.com**  Birmingham WM-1 is a highly resilient and accredited data centre, ideal for clients seeking a central UK presence. Located 5 miles south east of Birmingham city centre, the facility offers excellent accessibility by road, rail, and air, with easy connections from Birmingham New Street station and major motorways. In addition to operating on 100% renewable energy, the site features 650 kW of photovoltaic solar panels, significantly reducing its carbon footprint. Flexible Colocation options include private suites, high-density racks, full, half, and quarter racks, and private cages.

Our newly acquired site in Birmingham sits in the middle of the UK making it a perfect region for organisations looking for a central strategic location. The Midlands has a thriving business ecosystem and is a hub for entrepreneurs and start-ups in the digital and technology sectors. WM–1 is a newly acquired Pulsant data centre and will imminently be added to our Edge Fabric network, offering 100Gb low-latency access to 1,600+ cloud services, network provider and business partners.

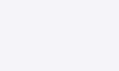




## **BIRMINGHAM WM-1 DATA SHEET**

Building			Security	
Total Building Size	5,007m <sup>2</sup>		24x7 On-Site Security	
Total Data Hall Space	2,405m <sup>2</sup>	•	📀 сстv	•
Deployments	Full / Half / Quarter Racks High-Density Racks Private Cages		Keycard Access	
			Oual Authentication	
	Private Suites		Perimeter Fencing	
Power		L	Connectivity	<b>\$</b>
Total Incoming Power	8MVA		Carrier Neutral	
Incoming Power Supplies	2		Oiverse Cable Routing	
Total IT Power	2MW		Oark Fibre Infrastructure / Optical Waves	

- Cross Connects & Structured Cabling  $\checkmark$
- Networking & Peering Providers: 5  $\langle \checkmark$



**Environment** 

Renewable Energy

**UPS Redundancy** 

Cooling: N+1 Smoke / Heat Sensors

Standby Power Redundancy

Very Early Smoke Detection System (VESDA)

100%

2N

N+1

- Double-Knock Alert Systems
- Gas Fire Suppression

As part of the transition of the sites, we will be maintaining current arrangements and aligning them with Pulsant's accreditations, which you can find at: Our Accreditations, Credentials & Certifications.



