



Our own Data Centres

Unlike the majority of managed hosting companies we own and manage our data centres. We will not jeopardise our client's mission critical systems by relying on middlemen to deliver core components of our service for us. When we say "our data centres" - we mean it.

Each iomart hosting data centre is fully powered, secure, resilient and newly equipped to handle the demands of current computing trends such as high density computing, virtualisation, energy conservation, distributed storage and multi site disaster recovery.

Offering a total of 4,850 m² of advanced data centre technology in 5 major UK locations, we are not hindered by lack of space, legacy operating systems or practices.





Data Centre Overview

For further details www.iomarthosting.com or email us at: info@iomarthosting.com Or call: 0800 040 7228



City of London Data Centre

Our data centre is located within the heart of Europe's centre of global finance – London's Square Mile.

The centre offers a combined net capacity of 1,520 m² (16,000 ft²) of high quality, resilient and secure space, across 4 separate data halls:



- Data Hall 1 = 493m² (5,309 ft²)
- Data Hall 2 = $534m^2$ (5,747 ft²)
- Data Hall $3 = 274m^2 (2,957 ft^2)$
- Data Hall 4 = 216m² (2,328 ft²)
- 24 hour Manned Security, CCTV & Intruder Alarms
- 24 hour on site Network Operations Centre (NOC)
- 4 x 1MW Generators
- 6 x 500 kVA UPS (N+1)
- Mirrored Switchgear
- N+1 Air Conditioning Systems
- Dual zone fire detection & INERGEN suppression system

- Up to 63A MCCB's within PDUs
- Dark Fibre Capability & Diverse Fibre Entry
- Carrier Neutral
- Controlled Environment room temperature 24°C +/- 2°C
- 0.75kW/m² cooling density
- 12kN/m² raised floor system 600mm void





City of Glasgow Data Centre

Our data centre, is located approximately 5km from the heart of Glasgow's merchant city centre. Built on a 0.7 acre site and constructed especially for the purpose of large scale server hosting and colocation.

The centre offers a combined gross capacity of 1000m² (12,300ft²) of high quality, resilient and secure space, across 2 separate data halls:

Key features at a glance

- Data Hall 1 = 410m² (4,424 ft²)
- Data Hall 2 = 358m² (3.855 ft²)
- 24 hour Manned Security, CCTV & Intruder Alarms
- 24 hour on site Network Operations Centre (NOC)
- 1MW Generator
- N+1 Air Conditioning Systems
- Dual zone fire detection & FM200 suppression system.
- Up to 63A MCCB's within PDUs

- Dark Fibre Capability & Diverse Fibre Entry
- Carrier Neutral
- 2 x 500 kVA UPS (N+1)
- Controlled Environment room temperature 24°C +/- 2°C
- 12kN/m² raised floor system 600mm void





City of Leicester Data Centre

Our Leicester data centre is situated I kilometre north-west of the city of Leicester.

The Leicester centre provides a total capacity of 620 m^2 (6,696 ft²) of high quality, resilient and secure space across 2 data halls.

Key features at a glance

- Data Hall $1 = 300 \text{ m}^2 (3,239 \text{ ft}^2)$
- Data Hall 2 = 320 m² (3,457 ft²)
- 24 hour Manned Security, CCTV & Intruder Alarms
- 24 Hour Network Operations Monitoring
- 1MW Generator
- N+1 Air Conditioning Systems
- Dual zone fire detection & FM200 suppression system
- Up to 63A MCCB's within PDUs

- Dark Fibre Capability & Diverse Fibre Entry
- Carrier Neutral
- 2 x 500kVA UPS (N+1)
- Controlled Environment room temperature 24°C +/- 2°C
- 0.75kW/m² cooling density
- 12kN/m² raised floor system 600 mm void





City of Nottingham Data Centre

Our data centre is situated to the west of the City, less than half a kilometre from Nottingham's main commercial and shopping district.

The centre offers a single data hall providing a net capacity of 410 m^2 (4,445 ft^2) of high quality, resilient and secure space.

Key features at a glance

• Data Hall 1 = 410 m² (4.445 ft²)

- 24 hour Manned Security, CCTV & Intruder Alarms
- 24 Hour Network Operations Monitoring
- 800 kVA Generator
- N+1 Air Conditioning Systems
- Dual zone fire detection & FM200 suppression system
- Up to 63A MCCB's within PDUs

- Dark Fibre Capability & Diverse Fibre Entry
- Carrier Neutral
- 2 x 500kVA UPS (N+1)
- Controlled Environment room temperature 24°C +/- 2°C
- 0.75kW/m² cooling density
- 12kN/m² raised floor system 600 mm void





Maidenhead Data Centre

Our Maidenhead data centre is situated on a purpose built site near the centre of the town.

The Maidenhead data centre will provide a total capacity of 1300m² (14,000ft²) of high quality, resilient and secure space across 4 data halls.

Skey features at a glance

- Data Hall $1 = 300 \text{ m}^2 (3,239 \text{ ft}^2)$
- Data Hall 2 = 300 m² (3,239 ft²)
 Data Hall 3 = 250 m² (2.691 ft²)
- Data Hall $4 = 250 \text{ m}^2 (2,691 \text{ ft}^2)$
- 24 hour Manned Security, CCTV & Intruder Alarms
- 24 hour Network Operations Monitoring
- 2 x 1.5 MW Generator
- N+1 Air Conditioning Systems
- Dual zone fire detection & FM suppression system

- 3 x 500kVA UPS (N+1)
- Dark Fibre Capability & Diverse Fibre Entry
- Controlled Environment room temperature 24°C+/-2°C
- 0.75kW/m cooling density
- 12kN/m² raised floor system 450mm void

