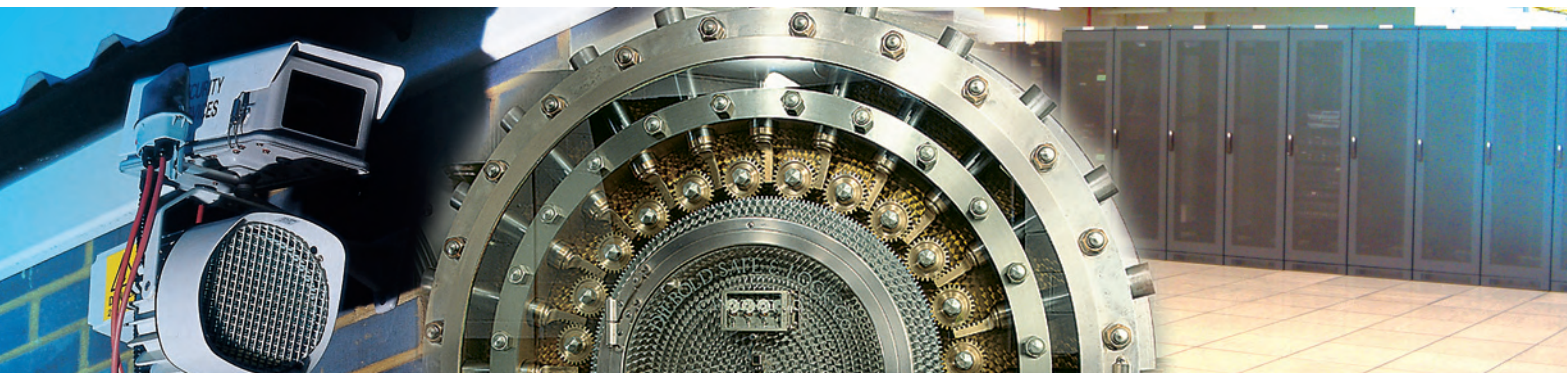


# IRON MOUNTAIN DATA CENTRE



Industry Best Practice Taken a Step Further

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# Iron Mountain Data Centre

## Iron Mountain Europe's Best in Class Data Centre

A benchmark in physical and logical security

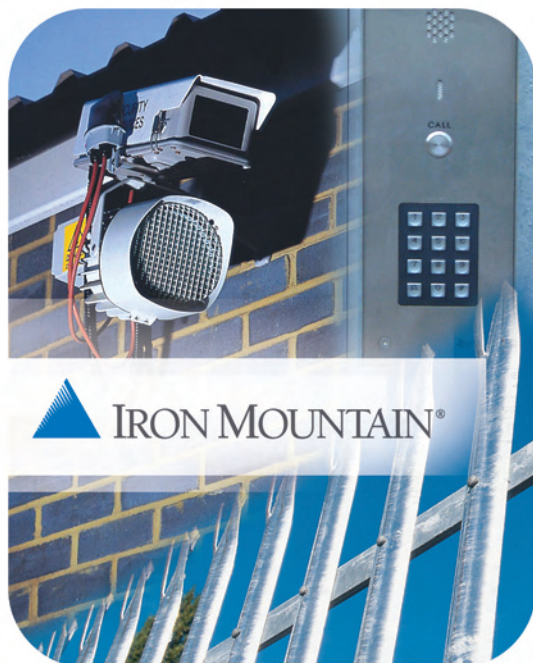
Designed and built to exceptionally high specifications, the data centre, located 55 miles from London, currently manages the information and data of some of Europe's leading companies and organisations. A 450 square metre fully air-conditioned data hall is monitored by a dedicated staff of IT professionals 24 hours a day, 365 days a year. The latest safety, technology, and redundancy strategies have been amalgamated with leading-edge IT infrastructure to provide our customers with a facility that truly guarantees data continuity and security.

### External Security

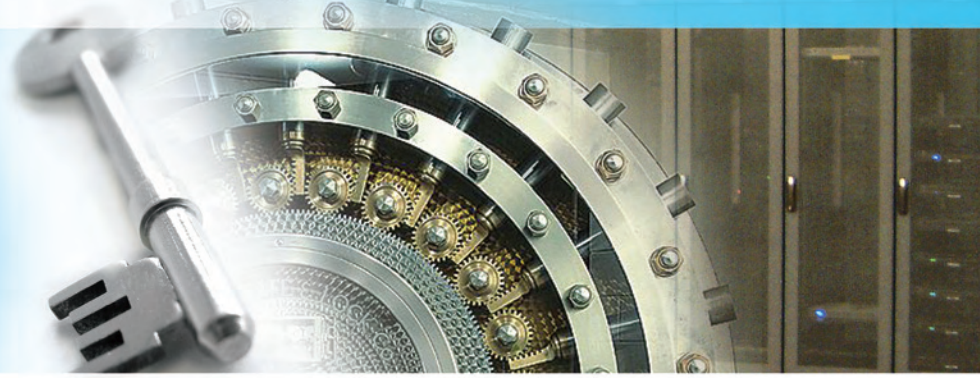
The data centre itself is a standalone building, enclosed within a high steel perimeter security fence. The single point of entry to the facility is controlled by computerised zone access. All windows are aluminium framed and fitted with fixed external metal security grilles. All doors are metal faced with solid cores and the main entrance sits behind a secure steel roller shutter. All key points of the building are covered by a state-of-the-art intruder alarm and CCTV surveillance linked to an external 24/7 monitoring system. The roof of the building is monitored by infrared motion sensors.

### Internal Security

Inside the data centre, a security system comprising of networked CCTV, access control and intruder detection ensures that your information is in the safest place it could be. All security systems are tested and audited on a regular basis by an independent third party and comply with relevant NACOSS, and British Standards guidelines. Any breach of the security systems triggers immediate response from security staff on call 24/7.



- The building is entirely surrounded by a 2.4m high security fence
- All key points are covered by CCTV surveillance
- Electronic access control through a single point of entry
- Around the clock monitoring by security personnel



## Iron Mountain's Data Centre embodies our core values of reliability and security

Iron Mountain's industry leading data centre offers companies the capacity, expertise and flexibility to outsource their current server operations. The 450m sq data room is our largest in the UK and is supported by an expert staff and state-of-the-art IT infrastructure.

### Uninterruptible Power Supply

A major incoming power supply and diversionally routed telecoms circuits are supported by an independent power supply via 2 banks of industrial batteries. This in turn is supported by a large external generator which provides enough power to ensure the data centre remains fully operational even in the event of a major national grid outage.

Key servers are connected to both circuits of separate networking links guaranteeing continuity during interruption to any single power supply. A highly redundant LAN infrastructure and multiple ISPs, combined with multiple tiered firewalls, ensure maximum system integrity and availability at all times.

The IMnet and IMserv range of cabinets are designed to meet the demands of a hosting environment where heavy-duty networking kit and server hardware can be contained safely and securely. Each cabinet has two power distribution units fitted – one supplied from PDU A & the other supplied from PDU B.

- Self contained power units ensure maximum uptime
- An independent external generator provides an uninterrupted power supply
- An electrical switchboard takes an 11,000 volt supply from the regional Electricity Board and feeds the various distribution boards throughout the Data Centre



### Constant Environmental Control

A series of 7 'down flow' air conditioning units are in constant operation within the data room. Specifically designed for data centre environments these units regulate the temperature within the data room, maintaining an ideal constant all year round. Humidity levels within the data room are also managed.

### Fire Detection and Suppression

A VIEW (Very Intelligent Early Warning) range of smoke and heat detectors provide immediate detection of fire and activate an FM200 gas suppression system covering both the room space and the floor void.

- Automatic fire detection and alarm system compliant to BS5839 and BS6266
- Configured to provide detection within the room space and floor void
- Revolutionary system can instantly differentiate between dust and smoke



- FM200 GAS FIRE SUPPRESSION SYSTEM
- THE DATA ROOM IS ON A RAISED FLOOR WHICH HOUSE CATEGORY 6 CABLING AS WELL AS FIRE AND DAMP DETECTION SENSORS
- 450 SQUARE METRES OF SERVER SPACE IN A STATE-OF-THE-ART HOSTING ENVIRONMENT

## Industry best practice taken a step forward

Iron Mountain's data centre is leading the industry in providing a secure environment for your information protection requirements. A combination of world-class infrastructure and technical support alongside leading-edge security and connectivity means that Iron Mountain is taking industry best practice a step forward.

- Benchmark in physical and logical security
- 24/7 state-of-the-art security
- Controlled physical access
- Uninterruptible power supply
- Climate controlled environment
- Automated fire suppression
- Generator backup
- Multiple tiered firewalls
- Dual power supplies
- First-rate technical support

### About Iron Mountain Europe

Iron Mountain Europe is a subsidiary of Iron Mountain Incorporated (NYSE:IRM), the world's trusted partner for outsourced records and information management services. Iron Mountain Europe services 47 markets within 15 countries across Europe.

For further information, visit: [www.ironmountain.co.uk](http://www.ironmountain.co.uk)



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Iron Mountain operates in major markets worldwide, serving thousands of customers throughout the UK, Europe, U.S, Canada, Asia Pacific and Latin America. For more information, visit our website at [www.ironmountain.co.uk](http://www.ironmountain.co.uk)

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