



# Sheffield Datacentre

Address:

Unit 1, Pioneer Close, Manvers, Rotherham S63 7JZ

Telephone:

0345 119 9911

**BOOK A TOUR** 

# Configuration

Number of Data Halls	2
Total Square Feet	7,282
Total Racks	88
Available Rack Configurations 42U, 600mm x 1000mm ¼ rack, ½ rack, full rack, private cage, dedicated suite	

### Power

# Incoming Supply 1 x 2MW single feed via on-site substation and transformer UPS Provision Total of 360kW in an N+1 configuration with 45 minutes of autonomy Standby Generator Provision Single 800kW in an N configuration with 13,000 litres of fuel stored on site providing a minimum of 24 hours at full load Power Delivery to Racks Single or dual 16Amp or 32Amp single phase







### **Environment**

### Cooling

Total 720kW cooling capacity in an N+1 configuration provided by blended dry coolers and DX cooling systems

### **Fire Protection**

Double-knock systems, with FM200 fire suppression systems

**Floor Void** 

600mm

### **On-Net Services**

### Connectivity

Diverse-routed fibre terminating into separate areas of the building 2 x 1Gb core network links onto Pulsant core network

### **Carriers**

2: BT, Virgin Media

## Security

### **CCTV**

24 x 7 CCTV recording with 33 cameras and 90-day retention

### **Access Control**

Electronic card entry, with minimum 12-month retention of access records

### **Other Systems**

Security shutters, Intruder alarm, HD CCTV and IR and Motion detectors, security gates, electronic card entry system, formal access protocols

Learn more about our Sheffield Datacentre or call 0345 119 9911

















