

Edinburgh Newbridge Datacentre

Address:

7 Claylands Road, Edinburgh, Scotland EH28 8LF

Telephone: 0345 119 9911

BOOK A TOUR

Our purpose-built datacentre facility in Newbridge features seven data halls totalling 6,600 square feet, and provides a high-quality, secure location no more than 30 minutes from central Edinburgh by road.

Configuration

Number of Data Halls	7
Total Square Feet	6,600
Total Racks	212
Available Rack Configurations	
42U or 48U, 600mm x 1000mm ¼ rack, ½ rack, full rack, private cage, dedica	ated suite

Power

Incoming Supply

1.5MW from a single incoming feed, split to dedicated A and B panels and dual supplies to racks providing N+1 services

UPS Provision

Total of 1.6MW UPS support in an N+1 configuration providing 45 minutes of autonomy

Standby Generator Provision

1.7MW in an N+1 configuration with 50,000 litres of fuel stored on site providing a minimum of 24 hours runtime at full site load

Power Delivery to Racks

Dual 16Amp and 32Amp single phase







Environment

Cooling

700kW of cooling in an N+1 configuration via Ambi-Cool systems

Fire Protection

Double-knock and Vesda systems, with IG55 and FM200 fire suppression systems.

Floor Void

400mm

On-Net Services

Connectivity

Multiple diverse-routed resilient internet site backhaul, dark fibre, 1Mb – multi Gb transit

Carriers

4: BT, Virgin Media, SSE, Gamma

Security

CCTV

24 x 7 CCTV recording with 48 cameras and 90-day retention

Access Control

Swipe entry/exit with PIN, with minimum 12-month retention of access records

Other Systems

Steel perimeter fencing, HD CCTV cameras, secure and updated reception area. PAC access controlled into each suite

<u>Learn more</u> about our Edinburgh Newbridge Datacentre or call 0345 119 9911

















