Sovereign House
London

About

Situated within the heart of the London Docklands area, Digital Realty’s Sovereign House forms part of Digital Docklands and is within easy access of both Canary Wharf and the City of London. The facility sits in close proximity to the city’s many transport links. The gross size of Sovereign House is 6,223m² (66,983ft²) spread over six floors. It is a major carrier-neutral and fibre-rich hub providing access to key telecommunication providers, internet service providers (ISPs) and internet exchange providers (IXPs), as well as global cloud providers.
There are two exits out of the station, one via escalators and the other via stairs. If exiting via the escalators, head east along Marsh Wall past the second station exit until you reach the pedestrian crossing. Cross the road and turn right, there will be a sign next to crossing pointing towards Jack Dash House. Continue straight for 400m past Meridian Place and Lord Amory Way. Sovereign House is the second building on the left, just before Lawn House Close.

If exiting the station via the stairs, cross the road and turn right, there will be a sign next to crossing pointing towards Jack Dash House. Continue straight for 400m past Meridian Place and Lord Amory Way. Sovereign House is the second building on the left, just before Lawn House Close.

Public Transport

From South Quay (DLR)
There are two exits out of the station, one via escalators and the other via stairs. If exiting via the escalators, head east along Marsh Wall past the second station exit until you reach the pedestrian crossing. Cross the road and turn right, there will be a sign next to crossing pointing towards Jack Dash House. Continue straight for 400m past Meridian Place and Lord Amory Way. Sovereign House is the second building on the left, just before Lawn House Close.

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From Canary Wharf (Jubilee Line)
Exit the station and turn left. Cross the road and walk through the Jubilee Place Shops & Restaurants, which will bring you to a footbridge. Cross over the bridge, turn left then immediately right – you will see signs for Harbour Exchange Square. Turn left onto Marsh Wall (Hilton Hotel will be on the corner) and walk approximately 400m, past South Quay Plaza, South Quay DLR station (on the opposite side of the road) and Meridian place. Cross over the turning marked Lord Amory Way. Sovereign House is the second building on the left, just before Lawn House Close.

By Road

From City Centre
Exit City Centre on the Great Eastern Way (A1202). At this point, the road name changes to Commercial Street (A1202). Continue along the road until the turning for Whitechapel High Street (A11). Turn left onto the A11 and bear right onto Commercial Road (A13). After about 2.5 miles, turn right onto Cotton Street (A1206). At the Aspen Way roundabout, take the second exit onto Prestons Road (A1206). The road name then changes to Manchester Road (A1206). At the next roundabout, take the third exit onto Marsh Wall. Sovereign House is located on the right hand side of the road just after the turning for Lawn House Close.

Parking
Car parking on Digital Realty property is strictly controlled and monitored. Parking is allocated on a first come first served basis. When necessary, users of the car parks must follow instructions from Security. Digital Realty cannot accept responsibility for any items that are lost, stolen, damaged or destroyed in the car parks. Digital Realty expects all customers to use the car parks in a safe and considerate manner.
Facility Specifications

Facility
- Gross size of data centre 6,223m² (66,983ft²)
- Building type: converted office
- Building tenure: leasehold
- 6x data floors
- 6x IT zones
- Maximum floor load capacity 500kg/sq²
- Maximum raised access floor height (450m)
- Raised floor to false ceiling height (3.5m)
- Goods lift maximum load 4t
- Loading bay

Power
Ground to 4th floor:
- 2x independent supplies into building
- Total incoming feed capacity 8MVA
- Generator fuel at full load 48 hours
- 4-hour SLA on fuel deliveries
- UPS type – Rotary
- UPS autonomy – unlimited minutes
- UPS capacity – 6,000kW
- N+1 Redundancy
- Generator redundancy – N+1
- 12 MVA generator capacity

5th floor:
- 2x independent supplies into building
- Total incoming feed capacity 4 MVA
- Generator fuel at full load 48 hours
- 4 hour SLA on fuel deliveries
- UPS type – Static
- UPS autonomy – 15 minutes
- UPS capacity – 2,800kW
- N+1 & 2N redundancy available
- Generator redundancy – N+1
- 3.8MVA generator capacity

Cooling
Ground to 4th floor:
- Chilled water cooling system
- 8x chillers
- 8MW maximum cooling capacity
- N+1 cooling redundancy
- CCU cooling

5th floor:
- Chilled water cooling system
- 4x chillers
- 2.4MW maximum cooling cap
- N+1 cooling redundancy
- CCU cooling

Security
- Biometrics – finger print + proximity, access card security system
- 24x7 onsite security

Fire Detection & Suppression
- High sensitivity smoke detection system
- Water mist fire suppression system

Remote Hands
- Digital Realty’s Remote Hands is supported by a qualified team of rapid response, 24x7 onsite technicians. They are on the ground in your data centre where they can perform a wide range of remote management and troubleshooting tasks to keep your data centre up and running

Connectivity
- The facility is designed to be a major carrier-neutral and fibre-rich hub providing access to major carriers, ISPs and IXPs, as well as global cloud providers
- 2x diverse entry points into building
- 2x meet me rooms (MMR)
- 56x connectivity providers on site

Certifications
- ISO 27001
- ISO 9001
- ISO 14001
- OHSAS 18001
- PCI DSS
- ISO 50001
About Digital Realty

Digital Realty supports the data centre and colocation strategies of firms across its secure, network-rich portfolio of data centres located throughout North America, Europe, Asia, Australia and South America. Digital Realty is uniquely positioned to deliver interconnectivity with a complete range of solutions on a global scale. Our customers trust the Digital Realty team to combine unparalleled collaboration, network-dense interconnection and real estate acumen to realise the unique power of community – from one rack to hyperscale – across the globe.

digitalrealty.co.uk

For more information, email salesdirect@digitalrealty.com