

VSNL Stratford Data Centre



Site Specifications

Floor loading Basement:	loading capacity of 314 lbs/ft ² (1,533 kgs/m ²) - First floor: 24-in (61-cm) raised floor with a loading capacity of 104 lbs/ft ² (508 kgs/m ²) - Second floor: 24-in (61-cm) raised floor with a loading capacity of 104 lbs/ft ² (508 kgs/m ²)
Clear heights	All slab-to-slab heights meet or exceed 13 ft (3.96 m)
Power	Designed for 50 watts/ft ² uninterruptible AC
Standby power	N+2 redundant configuration with 2.5 MVA Caterpillar® diesel generators to back up the primary power source with 48-hours on-site fuel storage
Fire suppression	Primary: Inergen® fire suppression Secondary: dry pipe pre-action systems
HVAC	N+1 redundant configuration with temperature maintained at 72° F ± 2° F (22° C ± 1 ° C) and relative humidity of 45% ± 5%
Security	24/7/365 on-site security - Card reader on all exterior and interior doors - Video camera monitoring all common areas - Sensors under raised floors
Fuel tanks	On-site capacity for 48-hours operation supported by continuous refuelling contracts
BMS	24/7/365 monitoring of UPS, PDU, HVAC, temperature, humidity, security, and fire detection/suppression systems
Site Connectivity	We have multiple fibre connections direct into the site on a redundant ring. This provides transit and connectivity direct to any of our other POPs.
Backup Network Connectivity	Our Tyco site can provide one of the only UK backup transit routes that does not rely on circuits via Telehouse and/or Docklands
Building access	Three underground cable vaults provide access into the building along three points of entry on the north, south and west sides
Risers	Telephone, data and electrical
Parking	Municipal parking in the local vicinity
Elevators	One passenger elevator rated for 2,200 lbs (998 kgs); one freight elevator rated for 1,650 lbs (748 kgs)

The site was previous owned by Tyco Telecommunications.
Please contact us for information on how we can help you with your colocation requirements.

Call us on 08000 470 483