



# Node4 Colocation

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Node4's colocation facilities enable businesses to house hardware and applications within a choice of secure and resilient Data Centres on a network that provides the highest levels of performance and availability. Whether you are looking for rack space or a private suite, Node4 offer a flexible range of services to meet your specific requirements. Colocation is an ideal solution if you already have the best server for your requirements.

## The Data Centre

Node4 have made a considerable investment in building two state of the art facilities in two convenient locations across the country that ensures the right environment, even for the most mission critical applications, is provided.

The Node4 Data Centres offer the latest technology in security and resiliencies, meaning that the services you want are available when you need them with a flexible range of colocation and hosting services.

## Features and Benefits:

- A choice of 2 purpose-built, high specification, secure Data Centres
- Convenient locations, either minutes from J25 of the M1 or J31 of the M62
- Total capacity of 720 racks between the two facilities
- 100% SLA on power and cooling
- Resilient power with N+1 Generators and UPS on each site
- Up to 32amps dual feeds per rack
- FM200 Fire Suppression systems in each facility
- 24 hour manned security with CCTV and controlled access
- Perimeter fencing and electric gates
- Multiple 10Gb links between both Data Centres and London and Manchester
- Quality IP Transit services by multiple Tier 1 providers
- On-site Technical Support teams.

For more information on the Node4 Data Centres please see the relevant data sheet.

## Options

### Private Suites

If you would prefer your racks to not be in a shared room then a private suite is available in 32, 64, 96 or 128 rack sizes with your own secure access whilst still benefitting from all of the features of the Data Centre.

### Additional Power

Above the standard supply you have the opportunity to upgrade your power to a maximum 32 amps dual feed.

### Bandwidth

Dedicated and resilient internet connectivity can be provided on either a fixed or burstable rate. Node4 can also supply site to site connectivity, linking multiple sites together and to the Data Centres, prices can be provided for broadband, leased lines or Ethernet products.

### Monitoring

A high level monitoring service can be provided to ensure that the Node4 Support Team is alerted immediately in the unlikely event of a fault with your servers.

### Professional Services

The on-site Node4 Support team, including trained and qualified CCIE and MCIE engineers, are available to assist you with any issues you may have at an extra cost. In addition to this you will be able to redeem one hour of free remote hands support per month\*.

### SAN Back-up Service

All colocation customers have access to the Node4 SAN storage solution, built using industry leading EqualLogic SAN equipment; ideal as a back-up solution, to improve your Business Continuity and Disaster Recovery or to consolidate your existing storage.

### Hardware Supply

If you need to source any hardware equipment for your solution then Node4 can supply this for you using accreditations from leading manufacturers such as Cisco, DELL including EqualLogic SANs, HP and NetApp, gaining high levels of discount.

\*Subject to availability. Redeemable when you have at least one full rack with Node4.

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## Why choose Node4?

**Control** - Node4 own and manage their own Data Centres (Derby [Tier 3] and Wakefield [Tier 4]) ensuring that they are in complete control of the services they deliver.

**Solutions** - Node4 is distinguished by their award-winning innovation in providing the latest technologies, often bringing multiple products from an extensive portfolio together to provide a complete end-to-end solution.

**Flexible** - Node4 don't make customers fit in a box. All Node4 services can be developed to meet your business requirements.

**Reliable** - Node4 manage and monitor their services 24 hours a day, 365 days a year, ensuring that your services are available when you need them.

**People** - Node4 have a great team who understand customers, offer good advice, and are committed to delivering good customer service and high levels of support.

## About Node4

Since Node4 launched in April 2004, there has been a huge amount of rapid growth in the business. Their vast experience in a whole range of Data Centre and Communications solutions and commitment to meet and exceed customer's expectations gives Node4 the edge against any of their competitors.

### Service portfolio includes:

#### Colocation

From single servers to private suites.

#### Managed Hosting

Dedicated servers & Virtualised Environments.

#### Connectivity

Broadband, leased lines & Ethernet.

#### IP-BVN

QoS enabled private network for multiple sites.

#### SIP trunking

Numbers, number porting & reduced call rates.

#### Cisco IP Telephony

Hosted & dedicated options.



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