

Colocation

Gain extra space, power and security plus higher bandwidth

Ideal for MATs needing to share resource across their WAN, or for large schools looking to scale back their on-site server infrastructure, Colocation is the recommended route. Also relevant for schools looking to improve their disaster recovery plans, or for those who need to take advantage of increased bandwidth at lower cost, Colocation is the perfect solution.



Server access options

With a choice of private or shared Colocation, there are multiple options to choose how you would prefer to access your equipment.

Public Internet Access

Public Internet Access allows you to access your server directly via the internet. This method of access means you are responsible for securing the server when accessing it from outside. Firewalling can be provided as an additional option.

Private Access via Talk Straight hosted firewall

Customers that are already on our next generation Fortigate carrier grade firewalls can have their Colocation servers available directly from their current local area network.

Shared Colocation

For a minimal investment, customers can opt for Shared Colocation if you only require a small amount of server space. This option will require full supervision when accessing servers.

Private Colocation

Private Colocation is available through purchasing an isolated rack dedicated to one customer, to use however they wish. It is still possible to have a connection back to the Talk Straight network with Private Colocation for either public or private access.

Quick look benefits

- No need to build or pay running costs for your own server room
- Lowers server estate's total cost of ownership
- Enables sharing of resources to your WAN/Trust at 10GB speeds
- Provides higher available bandwidth at lower cost
- Offers numerous backup systems & greater power outage protection
- Provides increased protection & physical security of servers
- Meets Disaster Recovery requirements
- Provides safe and secure access from and to your servers via our hosted network infrastructure

Service Features

- **Resilient power source**
- **Tier III+ data centre specification**
- **SLA:** 99.99% uptime SLA
- **Support:** 24x7 online / phone / email customer support network with full remote hands and management options
- **Colocation:** Half rack, Full rack, Bespoke suite
- **Connectivity:** 11 on net fibre providers
- Access to over 250+ UK service providers and carriers

Provisioning

Shared

We will provide the customer with an IP address, subnet mask and default gateway to configure on your server and ask you to ship the equipment directly to the datacentre.

- Data centre engineers will install and connect the server on arrival.
- During transit of the equipment, we will configure the network to ensure everything is complete ready for when the server is plugged in.
- We aim to have a Colocation order complete within two working weeks dependant on the length of time it takes the customer to configure and dispatch the server to the data centre.

Private

Standard lead times provided by Optimum for new services are:

- Standard Cabinet 10 days
- New Cross Connect 20 days
- On Net Connectivity 10 days
- Cage solutions / off-net connectivity – confirmed at time of application