

MCR1

Connectivity at our Manchester facility



A carrier neutral approach

Our data centres are carrier neutral. This means that customers are free to select from a number of leading network providers on site, including Teledata.

Over 15 providers have chosen to make Teledata one of their primary 'Points of Presence'. This means that each provider has deployed core network equipment within our data centres which customers can connect directly into the backbone of their networks. These Tier 1 providers bring diverse and dedicated fibre routes into the building, guaranteeing unlimited bandwidth and maximum circuit capacity either out to the internet, or direct to other data centres, office locations or key connectivity locations.

This carrier neutral approach enables us to offer our customers the ultimate in resilience, performance and cost.

Third party network availability

> ZAYO > Cogent Communications > Lumen

> IX Reach > BT > SSE / Neos Networks

> GTT > Virgin Media > Boundless Communications

> Vodafone
> Avensys
> ANS Group

> M247 > Internet Connections > Stelia

> Vispa
> Wavenet
> euNetworks

For more details about our third party services, call us now on 0161 498 1200.

Teledata network solutions

IP transit

Teledata has built one of the most robust and high performance networks available to provide customers with highly resilient, high performance internet connectivity.

Multiple switches and routers remove single points of failure from our physical network, and our multi-homed blend of Tier I providers ensures that we can continue to supply IP transit in the event of single or multiple upstream provider outages. We build in the resilience and capacity so that you don't need to!

Options are available from 10Mbps up to 10Gbps and anywhere in between.

Metro network ring

For direct, diverse and high capacity connections to other major Manchester data centres, Teledata has invested in a fibre based ring which passes through the other main carrier hotspots in the city. This enables our clients to easily connect to their equipment, or to their partners' equipment, within other facilities with high capacity optical wavelength or ethernet circuits on a protected, diverse ring.

London long-reach ring

Teledata operates a diverse, high capacity, fibre based network between Delta House and TeleHouse North for customers looking to connect between the two sites. Ideal for customers who colocate equipment in both facilities for DR purposes.

Internet exchange and peering

Teledata is LINX Manchester's latest primary Point of Presence (PoP) for its regional peering exchange. LINX Manchester enables network operators to peer directly with other leading network operators and content providers to increase resilience, maximise available routes and improve both performance and latency.

Find out more

To find out more about Teledata, or for a free trial or demo of any of our services, get in touch with our experts on **0161 498 1200** or email **enquiries@teledata.co.uk**.



Teledata UK Ltd