

100Mb/s Ethernet (over fibre)

Ethernet as a technology offers high performance and business grade reliability, these large bandwidth links come as an 100Mb/s bearer. The bandwidth on these bearers is delivered in 10Mb/s bandwidth increments, giving the customer flexibility to enable the circuit with the required bandwidth; this also allows for scalability to upgrade the bandwidth in the future to meet the growing connectivity demands as a business develops.

Ethernet circuits are normally found at main offices or large sites where there are large amounts of traffic being transmitted in and out of the site location for example e-mail, back-up, CRM or VPN.

Includes as standard

- IPv4 – up to 8 IP addresses (5 useable with a supplied router or 6 useable IPs with a wires only service)
- IPv6 - /48 Block
- SMTP Mail Feed
- Bandwidth Statistics
- E-mail alerts

Ethernet circuit benefits at a glance

- Symmetric / full duplex / synchronous (equal bandwidth both ways for example 10Mb/s upload and 10Mb/s download)
- High Performance
- Reliable business grade connection
- Fixed Cost and Cost Effective
- Un-contended / dedicated service
- 24x7x365 Service Level Agreement
- Proactively monitored 24x7 with E-mail alerts
- Presented on RJ45
- Installation lead-time is between 65 and 90 working days from order acceptance

Re-grades

- Bandwidth re-grades are available in 10Mb/s increments up to the maximum limit of the bearer
- Bandwidth re-grades have a lead-time of 20 working days and are subject to exchange capacity

