

Ethernet

Datasheet



Ethernet is a form of business-grade internet connectivity using fibre or copper leased lines. Carrier-grade Ethernet solutions refer to the delivery of Wide Area Network (WAN) connectivity to a customer or location by creating a point-to-point link between you and the provider.

Ethernet generally comes under two care levels. Fully managed by your provider, who will proactively monitor the connection and may even raise and fix faults without your service being interrupted, or a wires-only variant which is a no-frills option.

You should choose Ethernet if your main priority is reliability. Ethernet is a business-class product with a business SLA, the best gauge of an SLA is when the cost of lost connectivity is much greater than the price of the line itself.

For this reason, Ethernet connections are generally employed as business solutions or for critical healthcare operations. Due to their nature, Ethernet lines are easily able to grow with you and it's worthwhile considering a larger bearer for future expansion should you wish.

Specs

Min: 1Mbps max: 10Gbps.

Infrastructure

Voip Unlimited provide Cisco managed hardware.

Market position

Tier-1 with all providers.

Managed

Our ethernet circuits are fully managed and monitored meaning you will continually get optimum service.

	Managed	Unmanaged
Expert provisioning	✓	✓
24/7/365 Support	✓	✓
Dedicated bandwidth (uncontended)	✓	✓
Full proactive monitoring	✓	
Pre-configured Cisco hardware	✓	
Faster SLA tier	✓	
Single point of contact for troubleshooting	✓	

- Connections up to 10Gbps
- Industry-leading SLAs
- Zero install costs on three-year contracts
- Cisco managed hardware
- Competitive costs
- Provisioning excellence

What to expect

Upon acceptance of an ethernet service with Voip Unlimited, the steps are:

Plan

Build

Install