

# Network Foundations

A Local Area Network is the foundation of your business.

We spend large amounts of time on selecting the thinnest laptops and phones.

How much time and attention do you give your network?



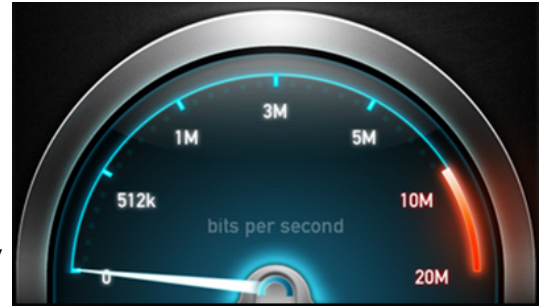
## It starts at the foundations

All modern Information Technology solutions depend on the internet. Applications and information are distributed across the globe, and we need constant access on multiple devices.

It is this demand for constant high speed, always on connectivity which makes our networks so important.

Unfortunately because the network is in the air thanks to WIFI or at the end of a 75 pence ethernet cable, the network is often overlooked. It is hidden from view.

It is for this reason that organisations suffer with long term problems due to bad network design, or mis-configured networks. They often purchase new equipment and faster computers to try and fix the problem, only to see it remain.



## 8 Clues that your network needs help

- [1] You can not connect to the internet or your servers at random times during the day.
- [2] Somebody plugs in a computer, and other people can't work for about 2 minutes.
- [3] You have a really fast internet connection, but it still feels really slow.
- [4] You get the message "Duplicate TCP/IP address found".
- [5] It takes a long time to transfer small files to a server in the same building.
- [6] It takes a long time to login or logoff, or you get "Domain Server not found".
- [7] Your new VOIP telephone system sounds really bad, or calls drop randomly.
- [8] Everybody in the conference room can't connect to the WIFI at the same time.

## How we can help

The clues mentioned above are some of the clues to problems we have found and fixed for customers. We are professional network engineers that design networks for high reliability and performance.

Contact us to find out how we can get your network foundations performing well.