

# Leased Line Data Sheet

A connectAssure™ leased line is your very own private connection that can carry enormous amounts of data.

## Features of Leased Lines:

- Symmetrical bandwidth
- 1:1 uncontended connectivity
- 99.99% uptime
- 7 hour SLA

## Advantages of Leased Lines:

- Faster download speeds
- Faster upload speeds
- Greater reliability
- Quicker and better support

## What is a Leased Line?

Whereas other connections are shared between businesses and then shared again between employees, further decreasing the bandwidth, a leased line is uncontended, which means it guarantees a consistent speed that stays the same at all times.

Other than high bandwidth, leased lines also offer better security and privacy over other connectivity solutions because they are used exclusively by the company who owns them.

## Who needs a Leased Line?

- Businesses requiring **fast** and **symmetric access** to the Internet
- Businesses requiring **reliable, uncontended Internet** access across several sites and multiple users
- Businesses needing the ability to **adjust** their **bandwidth during busy times**
- Businesses that need **consistent, uninterrupted Internet** access with quick support should they need it

## How do Leased Lines work?

Leased lines run over fibre optic technology, which is the most sophisticated medium for transferring data. Fibre optics use light pulses to transport data down fibre lines, and cost much less to maintain than traditional copper lines. Today, all core networks are based on fibre due to its high speed capacity and greater defiance to electromagnetic noise.

**We aim to install leased lines within 30-60 days.**

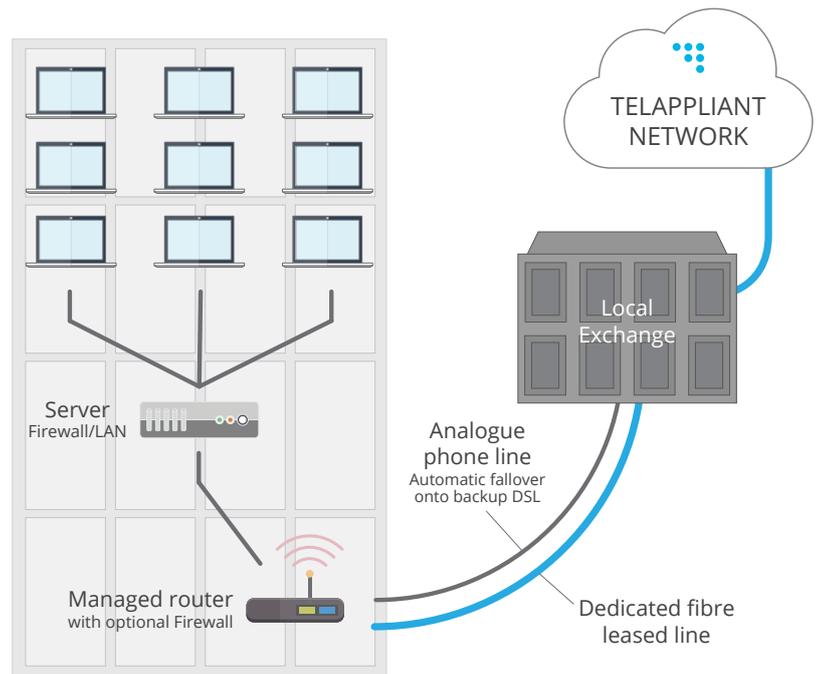
## What speeds are available?

Bandwidth can be adjusted to an organisation's exact requirements. Choosing a speed comes down to how many people are using the Internet and your business's Internet behaviour. For example, you may need to guarantee VPN access for remote workers between offices, or you may send many large files over the network. These types of tasks will require a larger bandwidth.

You can select from **10Mbps** to **1Gbps**, but will only pay for what you want or need. The technology is scalable, meaning you can upgrade, depending on changing business requirements.

## How reliable is a Leased Line?

Leased lines are, by nature, extremely resilient. Our SLA for leased lines is to fix within 7 hours and we also have a network of qualified engineers who are on hand to assist you 24/7.



**Start a conversation now to see how a Leased Line could benefit your business**