

Now you can deliver business grade flat rate internet over ultra fast fibre to customers at a flat monthly rate. Our Business Internet service is comprised of eight packages designed to suit customers' needs giving them reliable high-speed access to uncapped Internet which enables access to business tools and cloud services .

## How it works

Our Business Internet is built on our resilient world class Internet core and delivered over Ethernet Reach UFB providing uncapped access to the Internet. Unlike broadband our Business Internet product is a low-contention ratio business grade Internet service.

If you require dedicated uncontended access to the Internet, then we recommend our DirectNet product.

- Small Business 100 & Max are Bitstream 2A and have an improved restoration target SLA of 6 business hours.
- Small Business 200 is Bitstream 2A product standards and has a Standard restoration target SLA.
- Premium 50, 100, 200, 1000 are Bitstream 3A and have a restoration target SLA of 6 business hours.

Product	Bandwidth (Mbps)
Small Business 100	100/100
Small Business 200	100/100
Small Business Max	200/200
Premium 50	50/50
Premium 100	100/100
Premium 200	200/200
Premium 1000 (2.5)	1000/1000
Premium 1000 (10)	1000/1000

These packages are targeted at businesses with one or many offices who are frustrated or restricted by their current Internet services. They are looking for a fibre-based business grade Internet service to either enhance their existing IT solution or to add additional features and tools to their business such as video conferencing, cloud computing or improved communications.

## Business benefits



### Flexible

Wrap your own products and services around the packages to create your own unique solutions for your customers.



### Easy

No need for you to manage or contend your own Internet service – the Internet access and network management is done by us for your customers.



### Simple

Get Internet connectivity delivered over a regular Ethernet Reach UFB access with plug and play simplicity.



### Fixed cost

Low, flat rate monthly fee that makes budgeting simple for your customers.



### Low investment

Start supplying Internet access to your customers without investing in hardware or increasing opex.

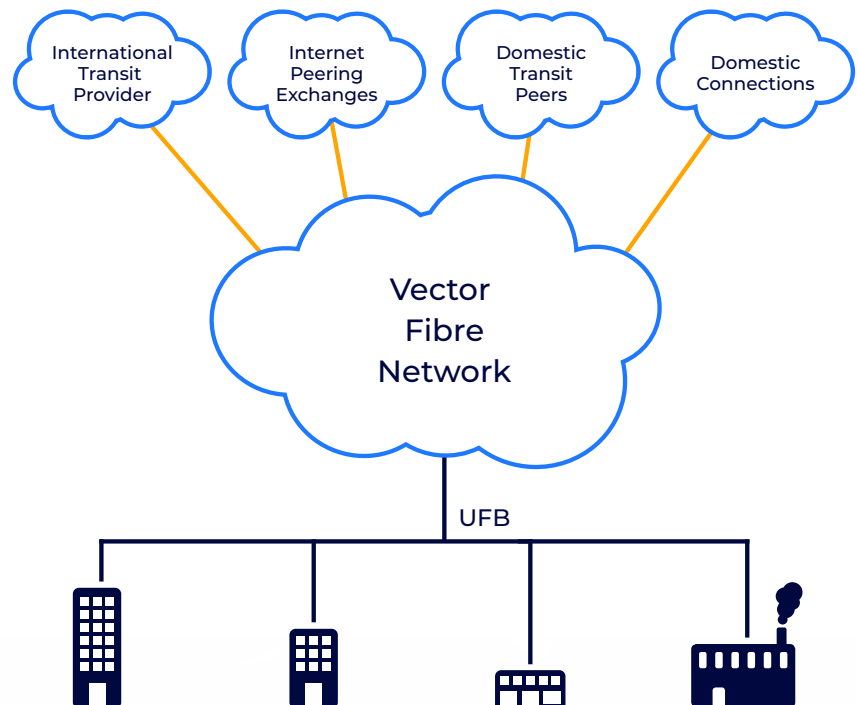


### Reliable

Enjoy service availability of at least 99.7%.

## Technology overview

Our Business Internet products are delivered using our advanced core UTN platform, which consists of shared access to domestic and international Internet beyond our network. This is delivered over Ethernet Reach UFB access.



## Service specifications

Our Business Internet is delivered over Ethernet Reach utilising UFB access. These packages are for Internet only and cannot have additional data added to them.

Service Attributes	
Access type	UFB BS2a, BS3a
Access Interface	Copper RJ45 or Fibre 1Gbps
Speed	50Mbps, 100Mbps, 200Mbps & 1Gbps
Data Cap	Unlimited
Routing	Static (default) BGP (available as an add-on)
Mac Address Limit	2
Core Internet Availability	99.7
WAN IP Addresses	1 WAN IP address
Additional IP addresses available to lease	Yes (see IP Address Rate card)
Burst option	No
DDOS Protection	Yes
Core Protection	Yes
Bundled Access	Included

## Internet core

Our Internet Core is designed specifically for business customers. To ensure our customers experience a quality service, we continually monitor the core performance and adjust parameters as required. If customers require dedicated uncontended access to the Internet, then we recommend DirectNet.

This service is also subject to Vector Fibre Acceptable Use Policy.

## Network security

This comes standard with Dedicated Denial of Service (DDoS) protection; however, the service is not filtered for content and hackers and as such Vector Fibre cannot guarantee the content and sources of IP data coming via the Internet. It is vital that customers run their own security systems to protect their networks, equipment and business. Vector Fibre provides DDoS protection, however, threats from external networks may include attacks using viruses, malware transported via e-mail, app downloads, general browsing or hackers. There may also be internal security breaches caused by viruses or Trojans or insufficient security precautions.

## Recommended security precautions:



Firewall with packet filtering and application recognition capabilities



Anti-virus and anti-malware protection



Two-factor authentication

If you require a Managed Unified Threat Management (UTM) Firewall to secure against malicious threats from the Internet, Vector Fibre can provide that as a service using Fortinet technology.



Make sure your customers can enjoy the ease, versatility and flat rates of our business Internet services.

Call Vector Fibre, from within NZ on 0800 826 436,  
or internationally on +64 9 309 9367,  
or email us [salesadmin@vector.co.nz](mailto:salesadmin@vector.co.nz) today.