

Fibre & Ethernet

Complete Control Over Your Network

vital[®]

Vital provides highly flexible and secure networking right across New Zealand.

We own and operate one of the largest commercial microwave linking networks in the country as well as dedicated point-to-point fibre circuits in major centres. Our locally based 24 x 7 Network Operations Centre (NOC) and field engineers deliver exceptional customer service and can quickly respond to the needs of our customers.

Dark Fibre

- ▶ Our FibreLINK solution removes bandwidth constraints of a lit service by allowing you to light the fibre using your preferred technology at speeds of up to 100Gbps+.
- ▶ This combines the inherent security advantages of optical fibre with complete visibility and control of all the electronic components involved in service creation.

Ethernet

- ▶ Our Quanta and Opta solutions provide high performance data access circuits with excellent capacity and availability for internet and voice services.
- ▶ This ensures high speed uploads and downloads through symmetrical uncontended bandwidth.

Digital Microwave Radio

- ▶ Our Wireless solution provides high speed broadband services to the most remote parts of New Zealand through a national network of high-site locations with linking into our nationwide IP fibre backhaul.
- ▶ We can provide high speed IP services - to anywhere, from anywhere.

Digital Microwave Radio Backbone

