

WIRELESS

Affordable, quickly-deployed Internet access.

Wireless broadband is a high-speed Internet service that makes use of wireless technology. The greatest advantage of wireless broadband is that it provides connectivity in even the most remote areas, without the need for expensive infrastructures and cabling.

CipherWave offers a range of wireless broadband options that are affordable, quickly deployed fully scalable for your ever-growing business needs.

CIPHERFASTFACT

With wireless LAN (local area network), frequency waves are sent from an Internet tower/mast to a receiver, which is then connected to a modem.

The modem then transmits it to the wireless cards or aerials in computers within its range via radio waves.

BUSINESS BENEFITS

- Provides access where infrastructure is lacking
- Unlimited data usage available
- High-end wireless equipment that delivers guaranteed fibre-optic speed and performance to your front door.
- Highly cost-effective connectivity solution
- Fixed pricing irrespective of distance within metro regions
- Alternative to a fixed line last mile access
- Fast & professional deployment to get you up and running quickly and effortlessly
- End-to-end network management enables better efficiency
- A range of options to suit your specific needs

FEATURES

- Availability and convenience
- Quick deployment
- Fully Scalable
- Cost effective failover link
- Fibre backhaul
- Licensed and licensed options available:
 - Unlicensed –ISM band, done on an open spectrum, which is accessed by other surrounding devices within the band of 2.4 or 5 GHZ.
 - Licensed – allocated band with no possibility with sharing with surrounding devices
 - Dedicated services within Johannesburg, Pretoria, Durban and Cape Town.

ABOUT CIPHERWAVE

CipherWave is a South African Internet Service Provider (ISP) that provides growing businesses with a range of solutions to help them connect, communicate and collaborate with their customers, employees and suppliers. We own and manage our own network infrastructure, which enables us to provide efficient, speedy service and support that our customers can count on 24/7.