

Vox Wireless - Licensed

Quick-deploy connectivity solution over carrier grade technology

Licensed Spectrum Microwave

- Available as Broadband (10:1) or Dedicated (1:1)
- Scalability and flexibility that allows you to do more for less
- Available with Uncapped Voice
- Symmetrical Full Duplex Service
- Rapid installation saves you time and money
- Low latency, low jitter - carrier grade Licensed technology

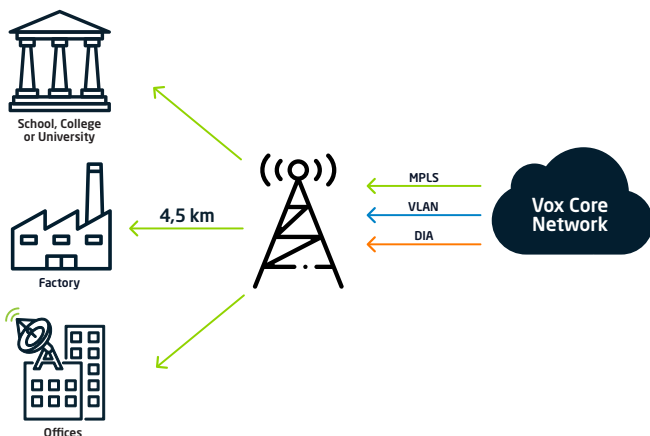
Overview

Vox Wireless Licensed is a high-speed fixed Microwave data connectivity service that can be deployed nationally in feasible areas where Fibre connectivity is limited or unavailable, to ensure your business is always connected.

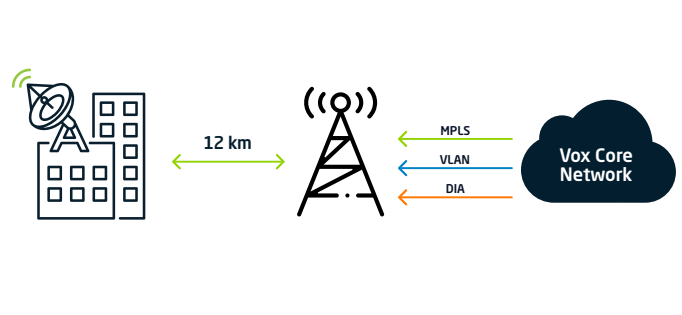
The service is available as a Broadband (more cost-effective shared service) or Dedicated connection, and can be used as a primary, temporary, temporary to redundant or redundant line to cater for all your business needs. Services are configured with a 2Mbps VLAN (reserving guaranteed bandwidth) to ensure Quality of Service (QoS) for Voice.

How It Works

Vox WTTB Point to multi-Point (PTmP) Service Overview 4-6 weeks lead time



Vox WTTB Point-to-Point (PTP) Service Overview 8-12 weeks lead time



Point to Multi-Point requires an installation done only on the client premises.

Point to Point connection refers to an installation on both the high site as well as the client premises.

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Main Features and Benefits

- **Scalable**
Easily upgrade your link to grow with your business.
- **Quick to deploy in feasible areas**
If your business has a remote site where no fixed-line connectivity is possible, Vox Wireless is an ideal alternative.
- **Business continuity**
Can be deployed as a primary, temporary, temporary to redundant or redundant link to ensure you always remain connected with SLAs on Dedicated services
- **Voice VLAN included**
Vox Wireless offers a free VLAN (2Mbps) for routing your Vox VoIP, which offers your business the ability to route crystal clear voice traffic effectively and efficiently.
- **Full duplex and symmetrical**
Full duplex enables you to transmit and receive data at the same time, effectively doubling your speed. While symmetrical upload and download speeds allow you to send data as quickly as you receive it.



Product Specifications

Speed	5Mbps	10Mbps	20Mbps	50Mbps	100Mbps
Symmetrical Line Speed	Yes	Yes	Yes	Yes	Yes
Additional VLAN included (2Mbps)	Yes	Yes	Yes	Yes	Yes
Contention Ratio (Dedicated service)	1:1	1:1	1:1	1:1	1:1
Contention Ratio (Broadband service)	10:1	10:1	10:1	10:1	10:1
IP Addresses (Broadband bundles) /29	Optional	Optional	Optional	Optional	Optional
Temporary service (Vox Fibre)	Optional	Optional	Optional	Optional	Optional
Temporary to Redundant (Vox Fibre)	Optional	Optional	Optional	Optional	Optional
Redundant (Vox Fibre)	Optional	Optional	Optional	Optional	Optional
Fair use Bundle Line Speed	FUP 1: 50% Line Speed		FUP 2: 10% Line Speed		
10Mbps	500GB	5Mbps	100GB	1Mbps	
20Mbps	1 000GB	10Mbps	2 000GB	2Mbps	
50Mbps	2 500GB	25Mbps	5 000GB	5Mbps	
100Mbps	5 000GB	50Mbps	10 000GB	10Mbps	

About Vox

Innovation and insight combine in Vox, a market leading end-to-end integrated ICT and infrastructure provider and telecommunications company. From data to voice, as well as cloud, business collaboration and conferencing tools, Vox offers

intelligent solutions that connect South Africans to the world, supporting entrepreneurs, customers and commerce, whilst practicing values of integrity, choice and service excellence in all of its dealings. For more information [click here](#).

For more information on complementary or alternative products visit us at vox.co.za

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