

Corporate managed Wi-Fi

Vox Aura

Secure, fully managed Wi-Fi for your business

- Inclusive monitoring and reporting
- Fully managed Wi-Fi suite for businesses (with comprehensive SLAs)
- Simple, rapid deployment with centralised control
- Auto-provisioning of multiple devices
- Experienced consulting to ensure best practice implementation
- Extensive number of concurrent connections
- Comprehensive frequency planning based on building structures

Product overview

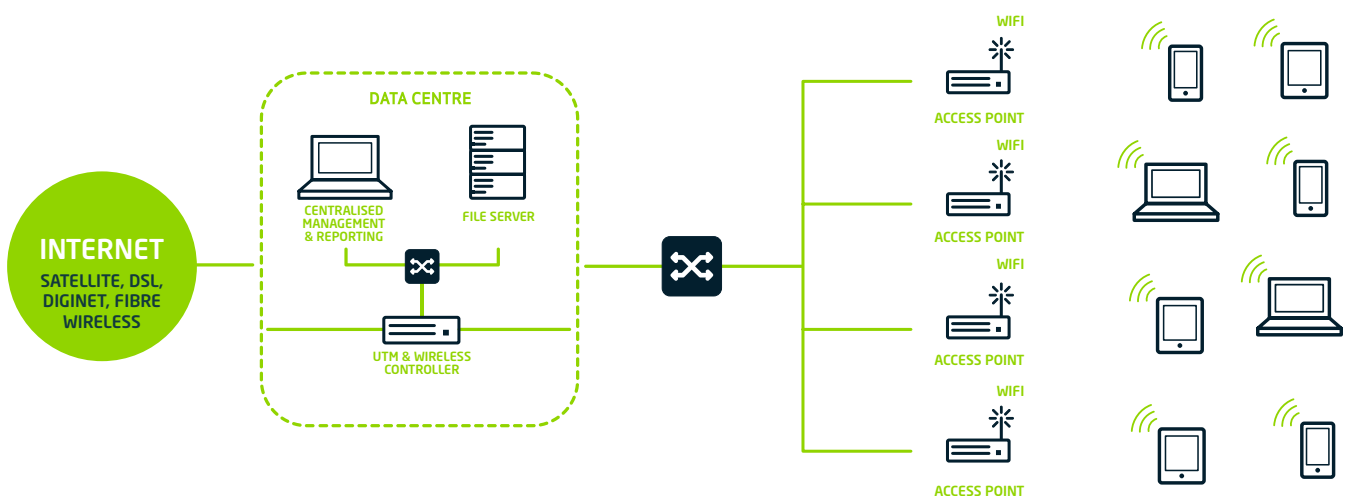
Vox Aura, from Vox, is a fully managed corporate Wi-Fi solution for businesses looking to modernise their network access security infrastructure. Built on leading technology, Vox Aura offers state-of-the-art wireless security, and accommodates enterprise-wide mobility and BYOD (Bring Your Own Device) initiatives.

Vox Aura provides a centralised environment in which to roll out multiple Wi-Fi Access Points (APs). With simple, rapid deployment, a fully managed scoping and implementation process, and centralised control of your Wi-Fi infrastructure, Vox Aura brings total control to your wireless environment.

By enabling employee, contractor and visitor mobile device usage on your network, bandwidth costs jump up as the number of devices increase. On top of that, security threats, application control and data leak protection suddenly becomes a vital part of your network management.

Vox Aura offers a host of enterprise-grade features to counteract these demands, including business application identification, usage control and management from a single portal. Coupled with auto-provisioning, a comprehensive frequency plan prior to rollout and real-time monitoring, Vox Aura is a perfect extension of your network.

How it works



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What it includes



VOX AURA OVERVIEW

Network access management

Vox Aura's access management system empowers your business to create and enforce policies that extend across the network to devices and applications. This gives you total control over mobility services and a simpler way to rollout BYOD. From one integrated platform, Vox Aura enables you to manage network policies, securely onboard and manage devices, admit guest users, and even secure, distribute and manage mobile work apps. Best of all, it works on any network.

Vox Aura unifies all things mobility – network access, the network infrastructure and applications – into one cohesive and manageable system that strengthens security and simplifies your BYOD strategy. Manage traffic flows on any wired, wireless and remote network and control how devices and work applications are used.

Application management

Vox Aura's application management technology is the easiest way to secure, distribute and manage enterprise apps for BYOD policy. With an ever-increasing number of devices entering your environment (both via visitors and employees), your team can easily secure, distribute and manage enterprise apps on mobile devices – even when they aren't connected to the company network.

With automated distribution of new software and applications, Active Directory authentication, and ring-fenced access to a user's personal information, Vox Aura application management technology will complement and support your BYOD policies.

Device management

Vox Aura empowers your IT team to automatically provision devices with wireless, wired and VPN settings, download certificate and trust details, and distribute unique device credentials. Ideal for handling large-scale mobile device deployments, Vox Aura's onboarding technology also offers monitoring of compliance with corporate policies, and the ability to remotely wipe or lock managed devices.

It supports native mobile device management (MDM) capabilities for iOS or can seamlessly integrate with a variety of third-party MDM vendors. This flexibility enables your IT team to protect existing MDM investments while still leveraging network and app policies.

Visitor management

Whether you have 25 or 25,000 guests, Vox Aura is the most scalable visitor management system for wireless and wired network to date.

It provides tailored, secure wireless and wired network access for your visitors and their mobile devices, and is ideal for streamlining workflow processes.

With a centralised control system, Vox Aura also makes it easy for non-IT staff to create temporary guest accounts for network access.

Features and benefits



Reporting and monitoring

Vox Aura's network management system employs a user centric approach, identifying who is on the network, where they are accessing the network, the mobile devices they're using, and how much bandwidth is being consumed by specific devices.

The system offers end-to-end clarity and control over mobile users on multi-vendor, multi-site networks. It includes user location and mapping capabilities, real-time monitoring, proactive alerts, historical reporting, and troubleshooting.

Vox Aura lets you proactively plan for capacity, visualise client performance and troubleshoot application issues.

Managed services

Vox Aura is a fully managed solution from Vox. Planning, deployment and maintenance is completely taken care of by a team of experienced engineers. On top of that, Vox Aura offers an SLA programme that provides you with complete peace of mind.

All of the services delivered under the Vox Aura SLA programme are developed and delivered within the ITIL framework and Vox's Managed Services team ensures you have access to best-of-breed support, around the clock.

Device health

Vox Aura performs enterprise-class, automated endpoint health checks and posture assessments to ensure that devices are compliant before they connect to wired and wireless networks.

This enterprise-class NAC and NAP framework delivers exceptional protection against vulnerabilities.

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](#).

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